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THE THIRTY-SECOND

ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society

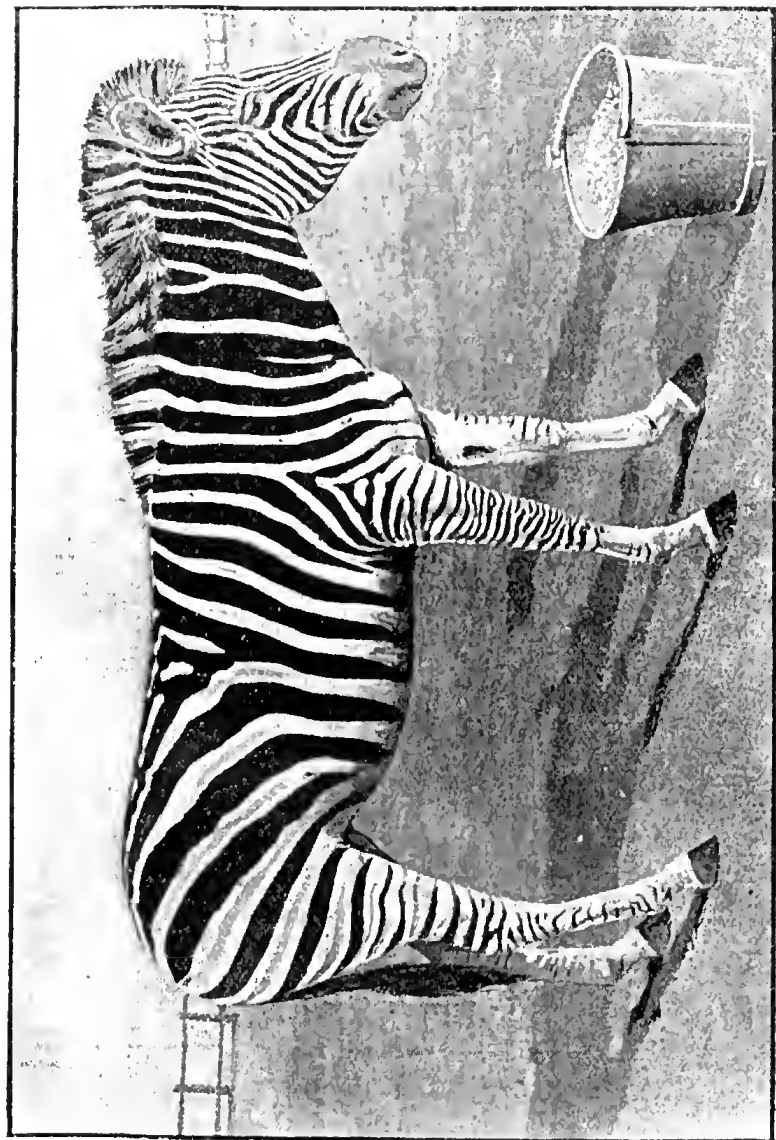
FOR THE YEAR 1895.

Read at the Annual Meeting, 41 Selborne Chambers, Feb., 1896.

“Omnis feret omnia tellus.”

MELBOURNE

RAE BROS., PHOTO PROCESS HOUSE, 547 AND 549 ELIZABETH STREET.
1896



Negative by Mr. D. Le Sueur,
Assistant Director.

THE ZEBRA.

“Rae Bros.”
[Photo Process.]

LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria.

1896-97.

Patron:

HIS EXCELLENCY THE GOVERNOR.

President:

COLONEL REDE.

Vice-Presidents:

HON. R. D. REID, M.P. | H. R. HOGG, Esq.

Hon. Treasurer:

G. W. BRUCE, Esq.

Members of Council:

F. R. GODFREY, Esq.
R. McLACHLAN, Esq.
C. M. OFFICER, Esq.
MAJOR PURCHAS.

HON. R. W. BEST, M.P.
S. P. REYNOLDS, Esq.
HON. R. SIMSON.
J. C. TYLER, Esq.

Director:

A. A. C. LE SOUEF, Esq., C.M.Z.S. |

Assistant Director:

W. H. D. LE SOUEF, Esq.

Accountant and Librarian:

MR. E. A. LE SOUEF.

Hon. Veterinary Surgeons:

MR. W. T. KENDALL, M.R.C.V.S. | MR. E. A. LE SOUEF, V.S.

Collector:

MR. C. J. PEOWRIE.

Balliff:

MR. FRANCIS MEAKER.

OFFICES OF THE SOCIETY:

ZOOLOGICAL GARDENS, ROYAL PARK.



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THE
Zoological and Acclimatisation Society of Victoria.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

**REPORT OF THE COUNCIL
FOR 1895.**

AS READ AND ADOPTED AT THE ANNUAL MEETING, MONDAY,
FEBRUARY 3RD, 1896.

THE Annual Meeting of the Zoological and Acclimatisation Society of Victoria was held on Monday, the 3rd day of February, 1896, at the town office, 41 Selborne Chambers. The following members were present:—Colonel Rede (in the chair), Major Purchas, Hon. R. Simson, Messrs. J. C. Tyler, F. R. Godfrey, H. R. Hogg, and G. W. Bruce. The Minutes of the last meeting were read and confirmed. The following Report of the Council was then read and confirmed on the motion of Mr. F. R. Godfrey:—

The Council of the Zoological and Acclimatisation Society of Victoria have the honour to lay their Thirty-Second Annual Report before the Subscribers.

In consequence of the want of funds, principally caused by the reduction of the Government Grant, it has been found impossible to keep the Zoological Collection up to its usual high standard; the falling off in the numbers of animals in the Gardens has necessitated action on the part of the Council, and Mr. Le Souëf, the Director of the Society, sailed last month for the Cape of Good Hope to procure fresh stock to replenish the collection, as far as possible on the basis of exchange. With this view he took with him some kangaroos and emus for the Right Honourable Cecil Rhodes, the late Premier of the Cape Colony, for a Zoological Park that gentleman has formed near Cape Town, and where he wishes to introduce certain of the Australian fauna.

As Mr. Rhodes has promised to assist Mr. Le Souëf in his mission, it is confidently hoped that great benefit will result to the Society from his visit, and that it will be the means of adding greatly to the attractions of the Gardens. South African animals and birds are well suited to this climate, and they thrive very well here.

The attendance for the year 1895, and the amount taken at the gates, have been about the same as the year before; but it is hoped

when the Zoological Collection is made more attractive, the number of visitors will increase on week days.

The Gardens during the past year have always been kept in excellent order, and have been much admired by visitors from England and the Continent.

The improvements during last year have gone on steadily with the Society's staff, but no contracts have been entered into. At present there is ample room for the collection, and it is not anticipated that new buildings will be required for some time to come, although some of the smaller buildings may have to be extended.

The Government Grant was again reduced last year, to £3000, being a further reduction of £500, and the want of this sum, as above mentioned, has much embarrassed the Management. It is to be hoped that the vote will not be further curtailed, as any further reduction would involve the Society in very grave difficulties.

The collection of Snakes and Reptiles is now very fine. There are more specimens at present on view than the Society has ever had before at one time, including not only a large number of venomous snakes, but also some fine examples of the Indian Pythons.

The collection of Lions is also very interesting, including as it does two magnificent males and five other specimens. Much has been said and written within the last few months about the dogs caged at times with the lions, and the Society have been accused of cruelty in permitting this; but there is really no cruelty in the matter, on the contrary, the lions and dogs become much attached to each other. The dogs are placed with the lions' cubs and they grow up together. A lion in captivity is inclined to be lazy and inactive, but the dogs play with them and cause them to move and jump about, and so conduce to their health and development. When the lions grow up they still retain an attachment for their canine friends, and express rage and resentment if they are taken from them and pleasure when they return. The dogs seem quite happy with their great companions, and when taken out for a time seem glad to get back. If they were unhappy in their strange companionship the practice would be at once discontinued, as the Directors' object is never to permit cruelty of any kind, but to treat every animal in the Gardens with all the kindness possible, compatible with loss of freedom.

The following animals have been born in the Gardens during the past year:—

3 Brown Bear Cubs	3 Coypu or Beaver Rats
2 Aoudads or Wild Barbary	1 Dwarf Zebu
Sheep	2 Zebus
Several Persian Cat Kittens	1 Guanaco

The deaths in the collection in the last year include:—The fine Mandrill Baboon, which had lived in the Gardens for over ten years. This fine animal is a great loss to the Society, as he was not only

very valuable, but a unique and splendid specimen; two Ourang Utans, several other monkeys, two Lemurs, one Black American Bear, one Red Deer Stag, one Wapiti Deer, three Indian Antelopes, one Guanaco, two Rheas, several Flamingoes, one Asiatic Crane, one Japanese Crane.

The following animals have been added:—One Lion, one Puma, four Indian Sheep, three Angora Goats, two Moor Macaque Monkeys, one White Monkey, two Rheas, five Persian Cats, five Beaver Rats, two Wild Boars, four Viscachas, several Pythons, and a number of Australian and Tasmanian animals and birds.

The Society have lately received the gratifying intelligence that fine trout have been caught in the Delatite and its tributaries; another instance of the success of the Society's labours in the cause of pisciculture; and the Council trust that those who appreciate the excellent sport which has been afforded to fishermen by the quiet and unostentatious labours of the Society for years past will contribute to the funds of the Society by becoming subscribers or by sending a donation.

The Council beg to tender their thanks to the retiring President, the Hon. R. D. Reid, M.P., for the services he has rendered to the Society during his term of office; and also to the Hon. Treasurer, Mr. George W. Bruce, and to place on record their high appreciation of the services of the Directors and employés of the Society.

The Council also thank Mr. W. T. Kendall, the Society's Hon. Veterinary Surgeon, for his ready attendance at all times when his services have been required.

The accounts for the past year have been duly audited by Messrs. Langton and Turner. The Balance Sheet will be published in the Proceedings.

Major Purchas said that he had great pleasure in nominating Colonel Rede for the position of President for the ensuing year; and as there was no other nomination, Colonel Rede was unanimously elected. Colonel Rede thanked the Council for the honour they had done him in electing him President, and stated that he would do all that lay in his power to help the Society in every way, and he always had taken, and would take, a deep interest in its welfare. Mr. F. R. Godfrey had great pleasure in proposing that the Hon. R. D. Reid, M.P., and Mr. H. R. Hogg be Vice-Presidents for the ensuing year. Their election was carried unanimously. Mr. Hogg thanked the Council for having elected him as one of their Vice-Presidents, and stated that he would always use his best efforts in the interests of the Society. On the motion of Major Purchas, Mr. G. Bruce was unanimously elected Hon. Treasurer for the ensuing year; and Messrs. R. McLachlan, S. P. Reynolds, and G. W. Bruce, being the three members who had attended the fewest number of meetings for the year, were unanimously re-elected members of the Council on the motion of Major Purchas. The meeting then closed.

The Zoological and Acclimatisation Society of Victoria.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR,

FROM 1ST JANUARY TO 31ST DECEMBER, 1895.

RECEIPTS.		EXPENDITURE	
To Government Grant ..	.. £3,250 0 0	By Balance due to Bank of Victoria, 31st Decem- ber, 1894 ..	.. £60 13 5
" Gate Money ..	.. 1,407 16 8	" Premises ..	.. 417 18 5
" Elephant Rides ..	.. 148 0 3	" Salaries and Wages ..	.. 2,414 5 11
" Subscriptions ..	.. 93 9 0	" Food and Forage ..	.. 789 4 9
" Rent Refreshment Room ..	.. 67 10 0	" Purchase and Transport of Stock ..	.. 425 16 6
" Rent Weighing Machines and Cyclorama ..	.. 6 15 0	" Office and Library Expenses ..	.. 120 8 0
" Sale of Stock ..	.. 23 6 0	" Printing and Advertising ..	.. 147 14 6
" Hire of Camel ..	.. 35 0 0	" Incidental Expenses ..	.. 105 0 2
" Insurance on Camel (Claim) ..	.. 5 0 0	" Interest ..	.. 182 19 8
" Sale of Chaffcutter ..	.. 5 0 0	" Balance due by Bank of Victoria, 31st Decem- ber, 1895 ..	.. 377 15 7
	<u>£5,041 16 11</u>		<u>£5,041 16 11</u>

R. McLACHLAN, MEMBER OF COUNCIL.

G. W. BRUCE, HON. TREASURER.

LANGTON & TURNER.

20th January, 1896.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

Pursuant to the Zoological and Acclimatisation Society Incorporation Act

No 794, 1884, Section 8, and approved by the Governor in Council.

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues,* whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens, unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

Order I. Quadrumana.

Bonnet Monkey...	...	... <i>Macacus sinicus</i> ...	... India
Entellus Monkey ...	...	... <i>Semnopithecus entellus</i> ...	... India
Macaque Monkey ...	...	... <i>Macacus cynomolgus</i> ...	... India
Pig-tailed Monkey ...	...	... <i>Macacus nemestrinus</i> ...	... Java
Rhesus Monkey...	...	... <i>Macacus rhesus</i> ...	... India
Moor Macaque Monkey	...	... <i>Macacus maurus</i> ...	... East Indies
Reddish Macaque Monkey	...	... <i>Macacus rufescens</i> ...	... East Indies

Order II. Lemures.

Ruffed Lemur ...	...	... <i>Lemur varius</i> ...	... Madagascar
Mongoose Lemur ...	...	... <i>Lemur mongoz</i> ...	... Madagascar

Order III. Carnivora.

Lion ...	...	... <i>Felis leo</i> ...	... Africa & S. W. Asia
Tiger ...	...	... <i>Felis tigris</i> ...	... Eastern Asia
Leopard ...	...	... <i>Felis pardus</i> ...	... S. Asia and Africa
Leopard (Black variety)	...	... <i>Felis pardus</i> ...	... S. Asia and Africa
Puma ...	...	... <i>Felis concolor</i> ...	... America
Indian Civet ...	...	... <i>Viverricula malaccensis</i>	... India
Musanga Paradoxure ...	...	... <i>Paradoxurus musanga</i>	... Java
Masked Paradoxure ...	...	... <i>Paradoxurus larvatus</i> ...	... China
Ruddy Ichneumon ...	...	... <i>Herpestes smithi</i> ...	... India
Suricate ...	...	... <i>Suricata tetradactyla</i> ...	... South Africa
Kusimanse ...	...	... <i>Crossarchus obscurus</i> ...	... West Africa
Spotted Hyæna ...	...	... <i>Hyæna crocuta</i> ...	... South Africa
Striped Hyæna ...	...	... <i>Hyæna striata</i> ...	... S. Asia and N. Africa
Common Fox ...	...	... <i>Canis vulpes</i> ...	... British Isles
Indian Wolf ...	...	... <i>Canis pallipes</i> ...	... India
Bengal Fox ...	...	... <i>Canis bengalensis</i> ...	... India
Persian Cat ...	...	... <i>Felis domestica</i> ...	... Persia

Dingo ... ..	...	...	Canis dingo ... ..	...	...	Australia
Common Ferret...	...	...	Mustela furo ... ..	...	...	Europe
European Badger	...	...	Meles taxus ... ..	...	...	Europe
Racoon ... ..	...	...	Procyon lotor ... ..	...	...	North America
Brown Bear ... ..	...	...	Ursus arctos ... ..	...	...	Nth. Europe & Asia
Himalayan Bear	...	...	Ursus tibetanus ... ..	...	...	Nth. India & China
Malayan Bear ... ..	...	...	Ursus malayanus ... ..	...	...	Malay Peninsula
Sloth Bear ... ..	...	...	Melursus ursinus ... ..	...	...	India

Order VI. Rodentia.

Grey Squirrel ... ..	...	...	Sciurus carolinensis ... ..	...	...	North America
Jeralang Squirrel	...	...	Sciurus indicus ... ..	...	...	India
Malayan Squirrel	...	...	Sciurus nigro-vittatus ... ..	...	...	Malay Peninsula
Palm Squirrel ... ..	...	...	Sciurus palmarum ... ..	...	...	India
Coypu ... ..	...	...	Myopotamus coypus ... ..	...	...	South America
Crested Porcupine	...	...	Hystrix cristata ... ..	...	...	Asia
Crested Porcupine	...	...	Hystrix cristata ... ..	...	...	West Africa
Golden Agouti ... ..	...	...	Dasyprocta aguti ... ..	...	...	Guiana
Guinea Pig ... ..	...	...	Cavia porcellus (3 varieties) ... ..	...	...	South America
Viscacha... ..	...	...	Lagostomus trichodactylus ... ..	...	...	Buenos Ayres
Prairie Marmot	Cynomys ludovicianus	North America

Order VII. Hyraces.

Cape Hyrax	Hyrax capensis	South Africa
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Order VIII. Proboscidea.

Indian Elephant	Elephas indicus	South India
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Order IX. Ungulata.

Burchell's Zebra	Equus burchellii	South Africa
Chapman's Zebra	Equus burchellii (var.)	Africa
Domestic Ass ... ..	...	...	Equus asinus ... ..	...	...	Europe & Asia
Zebu ... ..	...	...	Bos indicus ... ..	...	...	India
Yak ... ..	...	...	Poephagus grunniens ... ..	...	...	Thibet
Indian Buffalo ... ..	...	...	Bubalus buffelus ... ..	...	...	East Indies
Anoa ... ..	...	...	Anoa depressicornis ... ..	...	...	Celebes
Nylghaie... ..	...	...	Boselaphus tragocamelus ... ..	...	...	India
Indian Antelope	...	...	Antelope cervicapra ... ..	...	...	India
White-tailed Gnu	...	...	Connochoetes gnu ... ..	...	...	South Africa
Angora Goat ... ..	...	...	Capra hircus (var.) ... ..	...	...	Turkey
Fat-tailed Sheep	...	...	Ovis aries (var.) ... ..	...	...	South Africa
Red Deer ... ..	...	...	Cervus elephus ... ..	...	...	Europe
Wapiti Deer ... ..	...	...	Cervus canadensis ... ..	...	...	North America
Formosan Deer..	...	...	Cervus taëvanus ... ..	...	...	Island of Formosa
Sambur Deer ... ..	...	...	Cervus aristotelis ... ..	...	...	India
Hog Deer ... ..	...	...	Cervus porcinus ... ..	...	...	India
Timor Deer ... ..	...	...	Cervus timoriensis ... ..	...	...	Timor
Rusa Deer ... ..	...	...	Cervus hippelaphus ... ..	...	...	Java
Axis Deer ... ..	...	...	Cervus axis ... ..	...	...	India
Fallow Deer ... ..	...	...	Dama vulgaris... ..	...	...	Europe
Roe Deer ... ..	...	...	Capreolus caprea ... ..	...	...	Europe
Huanaco... ..	...	...	Lama huanacos ... ..	...	...	Bolivia
Alpaca ... ..	...	...	Lama pacos ... ..	...	...	Peru
Llama ... ..	...	...	Lama peruana... ..	...	...	Peru
Camel ... ..	...	...	Camelus dromedarius... ..	...	...	Egypt
Wild Boar ... ..	...	...	Sus scrofa ... ..	...	...	Asia & Europe

Order X.

Great Ant Bear.. .. Myrmecophaga jubata .. South America

Order XI. Marsupialia.

Mauge's Dasyure Dasyurus maugeti .. Australia
 Ursine Dasyure Dasyurus ursinus .. Tasmania
 Tasmanian Wolf Thylacinus cynocephalus .. Tasmania
 Koala or Native Bear Phascolarctus cinereus .. Australia
 Vulpine Opossum Phalangista vulpina .. Australia
 Short-eared Opossum Phalangista canina .. Australia
 Sooty Opossum Phalangista fuliginosa .. Tasmania
 Short-headed Phalanger Belideus breviceps .. Australia
 Yellow-bellied Phalanger Belideus flaviventer .. Australia
 Red Kangaroo Macropus rufus .. Australia
 Roan Kangaroo Macropus erubescens .. Australia
 Black Wallaroo Macropus robustus .. North Australia
 Red Wallaroo Macropus antilopinus .. North Australia
 Black-faced Mallee Kangaroo .. Macropus melanops .. Southern Australia
 Great Kangaroo Macropus giganteus .. Australia
 Yellow-footed Rock Wallaby .. Petrogale xanthopus .. South Australia
 Bennett's Wallaby Halmaturus bennettii .. Tasmania
 Black Wallaby Halmaturus ualabatus .. Victoria
 Red-bellied Wallaby Halmaturus billardieri .. Tasmania
 Brush-tailed Wallaby Petrogale penicillata .. New South Wales
 Derbian Wallaby Halmaturus derbianus .. Australia
 Tree Kangaroo Dendrolagus bennettii .. Queensland
 Rufous Rat Kangaroo Hypsiprymnus rufescens .. Australia
 Gaimard's Rat Kangaroo Hypsiprymnus grimardi .. Australia
 Common Wombat Phascolomys wombat .. Tasmania
 Platyrhine Wombat Phascolomys platyrhinus .. Victoria
 Hairy-nosed Wombat Phascolomys latifrons .. South Australia

Order XIV. Monotremata.

Echidna Echidna hystrix .. Australia
 Platypi Ornithorhynchus paradoxus .. Australia

CLASS AVES.**Order I. Passeres.**

Song Thrush Turdus musicus .. Europe
 Blackbird Turdus merula .. Europe
 Pied Grallina Grallina australis .. Australia
 Red-tailed Finch Estrela ruficauda .. Australia
 Bicheno's Finch Estrela bichenovii .. Queensland
 Beautiful Finch Estrela bella .. Australia
 Gould's Finch Bicheno gouldii .. Australia
 Chestnut-eared Finch Amadina castanotis .. Australia
 Spotted-sided Finch Amadina lathamii .. Australia
 Cinnamon Finch Amadina modesta .. Australia

Chestnut-breasted Finch	..	<i>Donacola castaneothorax</i>	..	Queensland
Green Finch	.. ..	<i>Ligurinus chloris</i>	..	Europe
Goldfinch	.. ..	<i>Carduelis elegans</i>	..	Europe
Canary	.. ..	<i>Serinus canarius</i>	..	Canary Islands
Linnet	.. ..	<i>Linota cannabina</i>	..	Europe
Yellow Hammer	..	<i>Emberiza citrinella</i>	..	Europe
Starling	.. ..	<i>Sturnus vulgaris</i>	..	Europe
Indian Mynah	.. ..	<i>Acridotheres ginginianus</i>	..	India
Satin Bower Bird	..	<i>Ptilonorhynchus violaceus</i>	..	Australia
Australian Crow	..	<i>Corvus australis</i>	..	Australia
Sooty Crow Shrike	..	<i>Strepera fuliginosa</i>	..	Tasmania
Grey Crow Shrike	..	<i>Strepera anaphonensis</i>	..	Australia
White-backed Piping Crow	..	<i>Gymnorhina leuconota</i>	..	Australia
Black-backed Piping Crow	..	<i>Gymnorhina tibicen</i>	..	Australia

Order II. *Picariæ*.

Laughing Kingfisher	..	<i>Dacelo gigantea</i>	..	Australia
Cuvier's Podargus	..	<i>Podargus cuvieri</i>	..	Australia
Tawny-shouldered Podargus	..	<i>Podargus strigoides</i>	..	Australia

Order III. *Psittaci*.

Blue-eyed Cockatoo	..	<i>Cacatua ophthalmica</i>	..	New Britain
Gtr. Sulphur-crested Cockatoo	..	<i>Cacatua galerita</i>	..	Australia
Leadbeater's Cockatoo	..	<i>Cacatua leadbeateri</i>	..	Australia
Roseate Cockatoo	..	<i>Cacatua roseicapilla</i>	..	Australia
Slender-billed Cockatoo	..	<i>Licmetis tenuirostris</i>	..	Australia
Gang-Gang Cockatoo	..	<i>Callocephalon galeatum</i>	..	Australia
Cockatoo Parrot	..	<i>Calopsitta novæ-hollandiæ</i>	..	Australia
Purple-capped Lory	..	<i>Lorius domicella</i>	..	Moluccas
Ring-necked Parrakeet	..	<i>Palmernis torquatus</i>	..	India
Barrahand's Parrakeet	..	<i>Polytelis barrabandi</i>	..	Australia
Black-tailed Parrakeet	..	<i>Polytelis melanura</i>	..	Australia
Red-winged Parrakeet	..	<i>Aprosmictus erythropterus</i>	..	Queensland
King Parrakeet	..	<i>Aprosmictus scapulatus</i>	..	Australia
Turquoise Grass Parrakeet	..	<i>Euphema pulchella</i>	..	Australia
Pennant's Broadtail	..	<i>Platycercus pennanti</i>	..	Australia
Rosella Broadtail	..	<i>Platycercus eximius</i>	..	Australia
Pale-headed Broadtail	..	<i>Platycercus pallidiceps</i>	..	Queensland
Yellow-collared Broadtail	..	<i>Platycercus semitorquatus</i>	..	Australia
Military Macaw	..	<i>Ara militaris</i>	..	South America
Red and Blue Macaw	..	<i>Ara macao</i>	..	Central America
Red and Yellow Macaw	..	<i>Ara chloroptera</i>	..	South America
Blue and Yellow Macaw	..	<i>Ara ararauna</i>	..	South America
Hyacinthine Macaw	..	<i>Ara hyacinthina</i>	..	North Brazil
Festive Amazon	..	<i>Chrysotis festiva</i>	..	South America
Illiger Macaw	..	<i>Ara maracana</i>	..	Brazil

Order IV. *Striges*.

Barn Owl	..	<i>Strix delicatula</i>	..	Australia
Chestnut-faced Owl	..	<i>Strix novæ-hollandiæ</i>	..	Australia, Tasmania
Great Eagle Owl	..	<i>Bubo maximus</i>	..	Europe
Boobook Owl	..	<i>Ninox boobook</i>	..	Australia

Order V. Accipitres.

Allied Harrier .. ..	..	Circus assimilis ..	..	Australia
Brahminy Kite .. ..	..	Haliastur indus ..	..	South Asia
Whistling Kite .. ..	..	Haliastur sphenurus ..	..	Anstralia
White-bellied Sea Eagle	..	Haliastur leucogaster ..	..	Australia
Golden Eagle .. ..	..	Aquila chrysaetus ..	..	Europe & N. America
Wedge-tailed Eagle ..	..	Aquila audax ..	..	Australia
White Goshawk .. ..	..	Astur novæ-hollandiæ ..	..	Australia
Collared Sparrow Hawk	..	Accipiter torquatus ..	..	Australia
Many-zoned Hawk ..	..	Melierax polyzonus ..	..	East Africa
Allied Goshawk .. ..	..	Astur approximans ..	..	Australia
Berigora Hawk .. ..	..	Hieracidea berigora ..	..	Australia
Pondicherry Vulture ..	..	Vultur calvus ..	..	India
Cinereous Vulture ..	..	Vultur monachus ..	..	Europe
Griffon Vulture .. ..	..	Gyps fulvus ..	..	Europe

Order VI. Steganopodes.

White Pelican .. ..	..	Pelecanus onocrotalus ..	..	N. Africa, S. Europe
Australian Pelican ..	..	Pelecanus conspicillatus	..	Australia

Order VII. Herodiones.

White-fronted Heron ..	..	Ardea novæ-hollandiæ ..	..	Australia
Nankeen Night Heron ..	..	Nycticorax caledonicus ..	..	Australia
Indian Adjutant .. ..	..	Leptoptilos argala ..	..	India
Australian Sacred Ibis ..	..	Ibis strictipennis ..	..	Australia
Straw-necked Ibis ..	..	Carphibis spinicollis ..	..	Australia

Order VIII. Odontoglossæ.

European Flamingo	Phœnicopterus antiquorum	N. Africa, S. Europe
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Order X. Anseres.

Semipalmated Goose	Anseranas melanoleuca	Australia
Egyptian Goose	Chenalopex ægyptiaca	Africa
Cereopsis Goose .. ..	..	Cereopsis novæ-hollandiæ ..	..	Australia
Grey-lag Goose .. ..	..	Anser cinereus ..	..	Europe
Chinese Goose .. ..	..	Anser cygnoides ..	..	China
Brent Goose .. ..	..	Bernicla brenta ..	..	Europe
Maned Goose .. ..	..	Bernicla jubata ..	..	Australia
Mute Swan .. ..	..	Cygnus olor ..	..	Europe
Black-necked Swan ..	..	Cygnus nigricollis ..	..	South America
Black Swan .. ..	..	Cygnus atratus ..	..	Australia
Australian Sheldrake ..	..	Tadorna tadornoides ..	..	Australia
Variegated Sheldrake ..	..	Tadorna variegata ..	..	New Zealand
Ruddy Sheldrake .. ..	..	Tadorna casarca ..	..	India
Mallard .. ..	..	Anas boscas ..	..	Europe
Slender Teal .. ..	..	Anas punctata ..	..	Australia
Black Duck .. ..	..	Anas superciliosa ..	..	Australia
Pintail .. ..	..	Dafila acuta ..	..	Europe
Wigeon .. ..	..	Mareca penelope ..	..	Europe
Mandarin Duck .. ..	..	Æx galericulata ..	..	China
Summer Duck .. ..	..	Æx sponsa ..	..	North America

Order XI. Columbæ.

Turtle Dove .. ..	.. <i>Turtur communis</i> ..	.. British Isles
Ring Dove .. ..	.. <i>Columba palumbus</i> ..	.. Europe
Peaceful Dove .. ..	.. <i>Geopelia tranquilla</i> ..	.. Australia
Barred-shoulder Dove ..	.. <i>Geopelia humeralis</i> ..	.. Australia
Crested Pigeon .. ..	.. <i>Ocyphaps lophotes</i> ..	.. Australia
Bronze-winged Pigeon ..	.. <i>Phaps chalcoptera</i> ..	.. Australia
Wonga-Wonga Pigeon ..	.. <i>Leucosarcia picata</i> ..	.. Australia
Blood-breasted Pigeon ..	.. <i>Phlogoenas cruentato</i> ..	.. Philippine Islands

Order XIII. Gallinæ.

Californian Quail .. ..	.. <i>Callipepla californica</i> ..	.. California
Common Pheasant .. ..	.. <i>Phasianus colchicus</i> ..	.. Asia Minor
Ring-necked Pheasant ..	.. <i>Phasianus torquatus</i> ..	.. China
Gold Pheasant .. ..	.. <i>Thauma'lea picta</i> ..	.. China
Amherst's Pheasant .. ..	.. <i>Thaumalea amherstiae</i> ..	.. China
Silver Pheasant .. ..	.. <i>Euplocamus nycthemerus</i> ..	.. China
Bankiva Jungle Fowl ..	.. <i>Gallus bankiva</i> ..	.. India
Ostrich Fowl .. ..	.. <i>Gallus domesticus</i> (variety) ..	.. Europe
Common Peafowl .. ..	.. <i>Pavo cristatus</i> ..	.. India
Razor-billed Curassow ..	.. <i>Mitua tuberosa</i> ..	.. South America
Prince Albert's Curassow	.. <i>Crax Alberti</i> ..	.. Columbia
White Guinea Fowl .. ..	.. <i>Numida meleagris</i> ..	.. Madagascar
Brush Turkey .. ..	.. <i>Talegalla lathamii</i> ..	.. Australia
Native Pheasant .. ..	.. <i>Leipoa ocellata</i> ..	.. Australia

Order XVI. Fulicariæ.

Australian Rail .. ..	.. <i>Rallus pectoralis</i> ..	.. Australia
Weka Rail .. ..	.. <i>Ocydromus australis</i> ..	.. New Zealand
Black-backed Porphyrio ..	.. <i>Porphyrio melanotus</i> ..	.. Australia
Indian Porphyrio .. ..	.. <i>Porphyrio calvus</i> ..	.. Eastern Asia
Martinique Gallinule ..	.. <i>Ionornis martinicus</i> ..	.. South America

Order XVII. Alectorides.

Australian Bustard .. ..	.. <i>Eupodotis australis</i> ..	.. Australia
Sarus Crane .. ..	.. <i>Grus antigone</i> ..	.. India
Australian Crane .. ..	.. <i>Grus australasiana</i> ..	.. Australia
Demoiselle Crane .. ..	.. <i>Grus virgo</i> ..	.. North Africa
Asiatic White Crane .. ..	.. <i>Grus leucogeranus</i> ..	.. Asia
Stanley Crane .. ..	.. <i>Tetrapteryx paradisea</i> ..	.. South Africa
Cape Crowned Crane .. ..	.. <i>Balearica chrysoptera</i> ..	.. South Africa
European Crane .. ..	.. <i>Grus communis</i> ..	.. Europe
Common Trumpeter .. ..	.. <i>Psophia crepitans</i> ..	.. South America

Order XVIII. Limicolæ.

Australian Thicknee .. ..	.. <i>Edicnemus gallinarius</i> ..	.. Australia
Golden Plover .. ..	.. <i>Charadrius orientalis</i> ..	.. Australia
Wattled Pewitt .. ..	.. <i>Lobivanellus lobatus</i> ..	.. Australia

Order XIX. Gavieæ.

Oyster-Catcher .. ..	..	..	Hæmatopus ostralegus ..	..	Europe
Pacific Gull .. ..	..	..	Larus pacificus ..	..	Australia
Silver Gull .. ..	..	..	Larus novæ-hollandiæ ..	..	Australia
Herring Gull .. ..	..	..	Larus argentatus ..	..	Europe
Common Gull .. ..	..	..	Larus Canus ..	..	Europe

Order XXV. Casuarii.

Australian Cassowary .. ..	..	..	Casuarus australis ..	..	Australia
Emu .. ..	..	..	Dromæus novæ-hollandiæ ..	..	Australia

Order XXVI. Struthiones.

Ostrich .. ..	..	..	Struthio camelus ..	..	Africa
Common Rhea .. ..	..	..	Rhea americana ..	..	South America

CLASS REPTILIA.**Order Testudinata.**

Radiated Tortoise .. ..	..	..	Testudo radiata ..	..	Madagascar
Long-necked Chelodine .. ..	..	..	Chelodina longicollis ..	..	Australia
Elephantine Tortoise	Testudo elephantina	Aldabra Island Seychelles

Order Crocodilia.

Crocodile	Crocodylus porosus	N. Australia & India
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Order Sauria.

Lace Monitor	Varanus varius	Australia
Gould's Monitor	Varanus gouldi	Australia
Stump-tailed Lizard .. ..	..	..	Trachydosaurus rugosus ..	..	South Australia
Great Cyclodus .. ..	..	..	Cyclodus gigas ..	..	South Australia
Black and Yellow Cyclodus .. ..	..	..	Cyclodus nigro-luteus ..	..	Tasmania
Australian Skink .. ..	..	..	Hlinulia australis ..	..	South Australia
Bearded Lizard .. ..	..	..	Amphibolurus barbatus ..	..	South Australia
Blood Sucker .. ..	..	..	Grammatophora muricata ..	..	Victoria

Order Ophidia.

Indian Python .. ..	..	..	Python molurus ..	..	Southern Asia
Reticulated Python .. ..	..	..	Python reticulatus ..	..	Southern Asia
Diamond Snake .. ..	..	..	Morelia spilotes ..	..	New South Wales
Carpet Snake .. ..	..	..	Morelia variegata ..	..	Australia
Black Snake .. ..	..	..	Pseudochys porphyriacus ..	..	Australia
Copper-head Snake .. ..	..	..	Hoplocephalus superbus ..	..	Australia
Tiger Snake .. ..	..	..	Hoplocephalus curtus ..	..	Australia
Brown Snake .. ..	..	..	Diemenia superciliosa ..	..	Australia
Black-headed Snake .. ..	..	..	Aspidiotes melanocephalus ..	..	Queensland

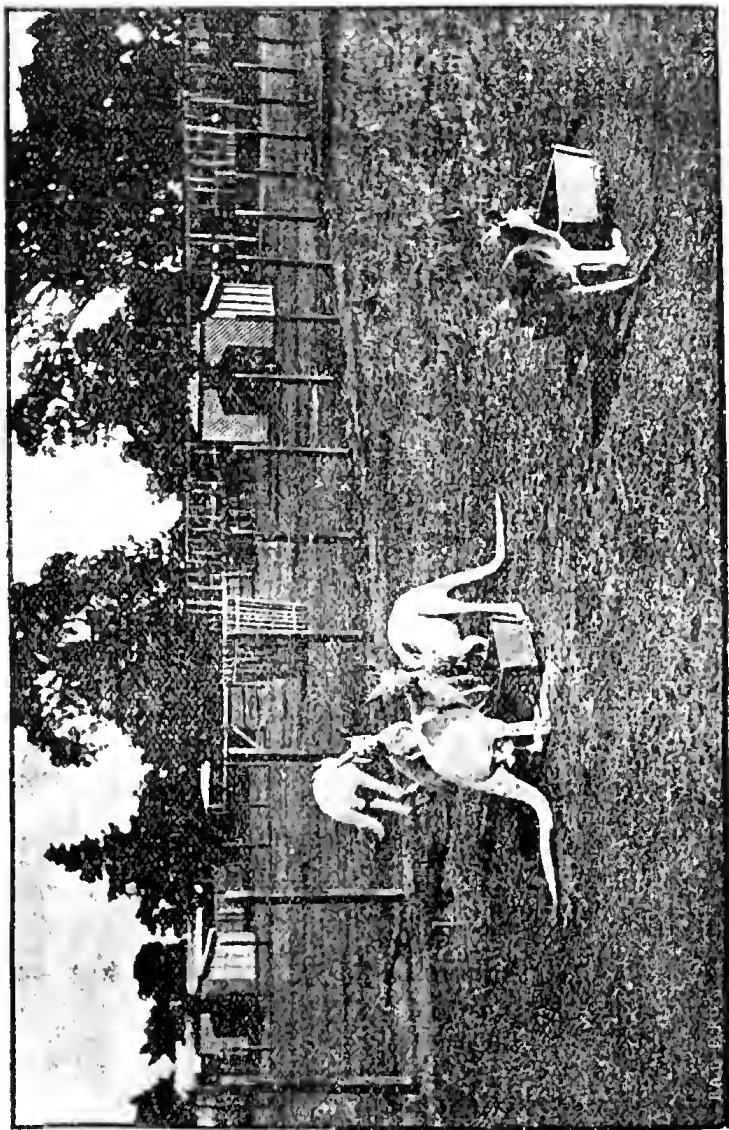
List of Stock Presented to the Society

In 1893.

Mr. J. Phillips ..	Collingwood ..	1 Cyclodus
Miss I. Palmatur ..	Alexandra ..	1 Long-tail Belideus
Mrs. J. C. Chrisfield ..	North Carlton ..	1 Opossum
Mr. W. Linley, jun. ..	West Melbourne ..	6 White Rats
Sir Frederick McCoy, K.C.M.G. ..	Carlton ..	10 White Rats
Mr. F. Morris ..	Fitzroy ..	1 Opossum
" Howat ..	Parkville ..	1 Echidna
" J. Hickey ..	North Melbourne ..	1 Echidna
" T. W. Stanford ..	East Melbourne ..	6 Bronzewing Pigeons
" S. G. Gadd ..	Bendigo ..	1 Emu
Constable Devlin ..	St. Kilda Road ..	1 Native Companion
Mr. E. A. Sorenson ..	Coburg ..	1 Macaque Monkey
" Rains ..	Carlton ..	2 Coots
" Black ..	Sydney Road ..	1 Manx Cat
" W. Rodgers ..	North Fitzroy ..	1 Rosella Parrot
" J. C. Garrood ..	Princes Hill ..	1 Black Swan
Mrs. Wilson ..		4 Gould's Finches
Mr. C. M. Officer ..	Toorak ..	8 White Doves, 1 Crested Pigeon, 1 Gallah
" B. J. Kemp ..	Spencer Street ..	1 Echidna
" O. J. Parker ..	Coburg ..	1 Monkey
" T. E. Smith ..	Wycheproof ..	1 Echidna
" James McCarthy ..	Footscray ..	1 Boobook Owl
" A. Curtis ..	Auburn ..	1 Pair Peacocks
" L. M. Goodheim ..	Fitzroy ..	1 Monkey
" F. F. Cronin ..	Bridgewater-on-Loddon ..	2 Hares
" G. Neilson ..	Burnley ..	1 Bittern
" C. Parry ..	North Carlton ..	1 Snake
" F. Gresswell ..	Malvern ..	1 Native Bear
Captain Nightingall ..	S.S. "New Guinea" ..	1 White Dingo
Dr. C. Dyring ..	Coburg ..	1 Young Wombat
Mrs. D. Syme ..	Kew ..	2 Parrots
Mechanics' Institute and Museum ..	Mortlake ..	1 White Hawk
Mr. Bedford ..	Brunswick ..	1 Coot
Miss Irene Taylor ..	Parkville ..	2 White Rats
Mr. Everingham ..	Carlton ..	1 Gallah
Master Herbert ..	Carlton ..	1 Guinea Pig
Master Hill ..	Windsor ..	2 Java Sparrows, 2 Avada vats, 1 Brown Throat

Mr. J. Patterson	..	Fitzroy .. ..	..	1	Flying Squirrel
" E. Young ..	..	Coongulmerang ..	..	1	Wombat
" J. Shaw ..	..	Coranderrk ..	..	1	Owl
" Lewis Kiddle	..	South Yarra ..	..	2	Black Swans
" A. Jones ..	..	Collins Street ..	..	1	Eagle
" S. Anderson :	..	Bittern .. ..	..	1	Cyclodus
" E. A. Cheese	..	North Melbourne	..	2	Guinea Pigs
" P. Clegg ..	..	Lilydale .. ..	..	1	Echidna
Mrs. A. Wade ..	..	Wangaratta ..	..	2	Chestnut-eared Choeropus
Mr. W. Davis ..	..	Swan Hill ..	..	1	Frill Lizard
" G. A. Prim ..	..	Camberwell ..	..	2	Wood Duck
" W. Davis ..	..	Swan Hill ..	..	4	Stump-tail Lizards, and 25 Lizard's Eggs.
Mrs. H. J. Morris	..	Brighton Beach ..	..	1	Monkey
Mr. A. Angan ..	..	Stawell .. ..	..	1	Eagle
" J. Wilkie ..	..	Leonards Hill ..	..	1	Wombat
Mrs. Fahle ..	..	Richmond.. ..	..	1	Flying Squirrel
Mr. A. J. Chamberlain	..	Kew .. ..	..	1	Echidna
" Sydney Watson	..	Hawthorn ..	..	1	Albatross
" Newlands ..	..	Glenferrie ..	..	1	Gallah





Negative by Mr. D. Le Sonet,
Assistant Director.

WHITE KANGAROOS.

[Ro-Bro's,
Photo Process.

LIFE MEMBERS.

Aldworth and Co.	...	...	Sandhurst	...	...	£10	10	0
Armitage, George	...	...	Ballarat	...	...	10	10	0
Armstrong, W.	...	...	Hexham	...	...	10	10	0
Armitage, F. W.	...	...	Duck Ponds	...	...	10	10	0
Adams, J. W.	...	...	St. Enoch	...	...	10	10	0
Alfrey, Ernest	...	...	Fernihurst	...	...	10	10	0
Ayrey, Charles	...	...	Warranuke	...	...	10	10	0
Amess, Charles	...	...	William Street	...	...	10	10	0
Armstrong, R. G.	...	...	Salt Creek	...	...	10	10	0
Austin, Hon. Sydney, M.L.C.	...	...	Geelong	...	...	10	10	0
Buxton, Mrs.	...	...	Caulfield	...	...	10	10	0
Barkly, His Excellency Sir Hy.	...	...	London	...	...	42	0	0
Black, W.	...	...	Belfast	...	...	10	10	0
Borough Council	...	...	Sandhurst	...	...	10	10	0
Boyd and Currie	...	...	Collins Street West	...	...	10	10	0
Brassey, His Excellency, Lord	...	...	Government House	...	...	10	10	0
Bright Brothers and Co.	...	...	Flinders Lane	...	...	10	10	0
Brown, Lindsay	...	...	Garramadda, Wahgunyah	...	...	10	10	0
Bushell, C.	...	...	Chiltern	...	...	10	10	0
Bowen, His Excellency Sir Geo.	...	...	London	...	...	10	10	0
Campbell, Findlay	...	...	...	...	...	10	10	0
Cooper, Sir Daniel	...	...	London	...	...	37	2	0
Coppin, G. S., M.L.C.	...	...	Richmond	...	...	10	10	0
Creswick, Borough Council	...	...	of Creswick	...	...	10	10	0
Cumming, W.	...	...	Toorak	...	...	10	10	0
Calvert, John	...	...	Colac	...	...	10	10	0
Currie, J. L.	...	...	Lara	...	...	10	10	0
Clarke, Sir W. J., Bart.	...	...	Sunbury	...	...	10	10	0
Crichton, A.	...	...	Berwick	...	...	10	10	0
Docker, F. G.	...	...	Wangaratta	...	...	10	10	0
Dalgetty and Co.	...	...	Little Collins Street	...	...	10	10	0
Davies, Sir Matthew	...	...	Toorak	...	...	10	10	0
Edols, John	...	...	Ingleston	...	...	20	0	0
Falconer, J. J.	...	...	Bank of Australasia	...	...	10	10	0
Firebrace, R. T.	...	...	England	...	...	10	10	0
Fraser, The Hon. Simon, M.L.C.	...	...	Melbourne	...	...	10	10	0
Fleming, J. W.	...	...	Brunswick	...	...	10	10	0

Fisher, C. B.	St. Kilda	£10 10 0
Godfrey, F. R.	St. Kilda	Services
Hay, W.	Boomanoomana, N.S.W.	10 10 0
Hepburn, B.	Ballarat	10 10 0
His Excellency the Earl of Hoptoun	Melbourne	10 10 0
Howat, Geo.	Parkville	10 10 0
Jones, Lloyd	England	10 10 0
Joshua Brothers	William Street	10 10 0
Loch, His Excellency Sir Hy. B. ... ..	... ..	10 10 0
Landells, G. J.	Lahore, India	Services
Layard, C. P.	Colombo	Services
Layard, E. L.	Cape Town	Services
Lansell, G.	Sandhurst	10 10 0
Learmonth, Thomas	Portland	10 10 0
Latham, E.	Carlton Brewery	10 10 0
McEachran, E.	Kangaroo	10 10 0
Mackintosh, Alexander ... ..	... ..	10 10 0
Marshall, Captain D. S. ... ..	... ..	Services
McGill, A. ... ..	... ..	10 10 0
McMullen, J.	Union Bank	21 0 0
McPherson, J. A.	Melbourne	10 10 0
McKellar, T.	Melbourne	10 10 0
Municipal Council of Ballarat W. ... ..	... ..	20 0 0
Murray, S.	Dunrobin	10 10 0
North-Eastern Agricultural and Horticultural Society ... ..	... ..	10 10 0
Officer, C. M.	Toorak	10 10 0
Osmond, The Hon W. H., M.L.C.	Stawell	10 10 0
Officer, W.	Zara, New South Wales	Services
Purchas, Major	Kew (Services)	210 0 0
Salmon, J.	E. S. and A. C. Bank	21 0 0
Sargood, Butler and Nichol	Flinders Street	10 10 0
Shoolbridge, E.	Valleyfield, Tasmania	10 10 0
Simson, J.	Waverley	10 10 0
Simson, Hon. R.	Toorak	10 10 0
Sloan, W. S.	Fou Chou (dols. 50)	11 0 10
Smith, J. V.	Baringhup	10 10 0
Strachan, J.	London Chartered Bank	21 0 0
Staughton, H.	Melton	10 10 0
Staughton, S. J.	Little Collins Street W.	10 10 0
Stewart, J.	Emerdale, Streatham	21 0 0
Shaw, Thomas	Camperdown	10 10 0
Taylor, W.	East Melbourne	10 10 0
Templeton, Hugh	Fitzroy	Services
Wilson and Mackinnon	Collins Street East	42 10 0
Winter, Thomas	Winchelsea	10 10 0
The Hon. W. J. Winter Irving, M.L.C.	Stanhope	10 10 0

Annual Members.

COLLECTED FOR 1895.

JANUARY.

Australian Mortgage, Land and Finance Co., Ltd.	William Street	..	..	..	£2	2	0
Briscoe and Co.	Iron Merchants, 396 Little Collins Street	..	..	..	2	2	0
John Danks and Son, Ltd.	Hardware Merchants, Bourke Street	..	..	..	1	1	0
Dr. Peacock	North Melbourne	..	..	..	1	1	0
J. Wright and Son	Timber Merchants, Prince's Bridge	..	..	..	1	1	0

FEBRUARY.

Allan, W.	..	..	Avenue, Royal Park	..	..	..	1	1	0
Arnell, C. C.	..	..	C/o Messrs. Dudgeon and Arnell, Tobacco Manufacturers, 524 Lonsdale Street	..	..	..	1	1	0
Atkin, C. A.	..	..	Chymist, Errol Street, North Melbourne	..	..	..	1	1	0
Black, Robt.	..	..	Avenue, Royal Park	..	..	..	1	1	0
Bligh and Harbottle	..	..	Wine and Spirit Importers, L. Collins Street	..	..	..	1	1	0
Davis, S. P.	..	..	Palace Hotel, Flemington	..	..	..	1	1	0
Kerr, Andrew, and Co., Ltd.	..	..	Timber Merchants, Franklin Street	..	..	..	1	1	0
Manton, A. H.	..	..	Solicitor, Queen Street	..	..	..	1	1	0
Quiney, H.	..	..	Mortlake	..	..	..	1	1	0
Stanford, T. W., and Co.	..	..	Corner Bourke and Russell Streets	..	..	..	1	1	0
Young, R. L.	..	..	Draper and Importer, Errol Street, N. Melb.	..	..	..	1	1	0

MARCH.

Bruce, A. and W.	..	..	Stationers, Bourke Street	..	..	..	1	1	0
Chambers and Seymour	..	..	Iron Merchants, Collins Street	..	..	..	0	10	6
Grice, James	..	..	C/o Messrs. Grice, Sumner and Co., Flinders Lane	..	..	..	1	1	0
Jas. McEwan and Co., Ltd.	..	..	Iron Merchants, Elizabeth Street	..	..	..	1	1	0
H. Thomas	..	..	Law Stationer, Chancery Lane	..	..	..	1	1	0

APRIL.

Box, G. H.	..	..	Little Collins Street	..	..	..	1	1	0
MacGregor, G. W.	..	..	Broken Hill Chambers	..	..	..	1	1	0
Madden, John	..	..	Collins Street	..	..	..	1	1	0
Robertson and Moffat	..	..	General Drapers, &c., Bourke Street	..	..	..	1	1	0
Stone, H.	..	..	Yarraville	..	..	..	1	1	0

MAY.

Castlemaine Brewery Co., Ltd.	..	..	South Melbourne	..	..	..	£1	1	0
McKinnon, D.	..	..	Selborne Chambers	..	..	..	1	1	0
Prell, W., & Co.	..	..	Collins Street	..	..	..	1	1	0
John Sharp and Son	..	..	Timber Merchants, City Road	..	..	..	1	1	0
David Syme and Co.	..	..	Collins Street	..	..	..	1	1	0
Wallace, Hon. J. A.	..	..	Collins Street	..	..	..	1	1	0

JUNE.

Fitz Gibbon, E. G.	..	..	Rialto, Collins Street	..	..	..	1	1	0
Pratt and Co., J.	..	..	Grain Merchants, Elizabeth Street	..	..	..	1	1	0
Stuart, Charles, & Co.	..	..	Publishers and Book Importers, Little Collins Street	..	..	..	1	1	0
Webster, George, and Co.	..	..	Warehousemen, Little Collins Street	..	..	..	1	1	0

JULY.

Gibbs, Bright and Co., Ltd.	..	..	Merchants and Shipping Agents, Queen Street	..	..	..	1	1	0
Grimwade, Hon. F.	..	..	C/o Messrs. Felton, Grimwade and Co., Little Flinders Street	..	..	..	1	1	0
Kernot, Professor	..	..	Sydney Road	..	..	..	2	2	0
Woolf, J.	..	..	Solicitor, Market Street	..	..	..	1	1	0

AUGUST.

Michaelis, Hallenstein and Co., Ltd.	..	..	Tanners, &c., Lonsdale Street	..	..	..	1	1	0
Reynolds Mrs.	..	..	Sydney Road	..	..	..	1	1	0
Reynolds, S. P.	..	..	Sydney Road	..	..	..	1	1	0
Snowden, Sir Arthur	..	..	Little Collins Street	..	..	..	1	1	0

SEPTEMBER.

Bruce, George	..	..	Kew	..	..	..	2	2	0
New Zealand Loan and Mercantile Agency Co., Ltd.	..	..	Collins Street	..	..	..	1	1	0
Paterson, Laing and Bruce	..	..	Warehousemen and Importers, Flinders Lane	..	..	..	2	2	0
Simson, Hon. R.	..	..	Toorak	..	..	..	2	2	0

OCTOBER.

Brunton and Co., T.	..	..	Millers and Grain Merchants, Collins Street	..	..	..	1	1	0
Connell and Co., Ltd., John	..	..	Importers and Merchants, Bourke Street W.	..	..	..	1	1	0
Drewett, Rev. J.	..	..	Kensington	..	..	..	1	1	0
Graham Bros. and Co.	..	..	Little Collins Street	..	..	..	1	1	0
Malleson, England and Stewart	..	..	Queen Street	..	..	..	1	1	0
Moule and Seddon	..	..	Solicitors, &c., Market Street	..	..	..	1	1	0
Taylor, William	..	..	Olderfleet Buildings	..	..	..	1	1	0

NOVEMBER.

Banks and Co.	Warehousemen, Flinders Lane ..	..	£	1	1	0
Best, Hon. R. W., M.L.A.	Fitzroy .. ..	..	..	1	1	0
Bennetts and Son, W. A. ..	Corn and Iron Merchants, Fitzroy	..	..	1	1	0
Goe, The Right Rev. Dr. . .	Bishopscourt, East Melbourne ..	..	..	2	2	0
Melbourne Tramway and Omnibus Co., Ltd. ..	Bourke Street West .. ..	..	..	3	3	0
Mephan Ferguson ..	Olderfleet .. ..	..	..	1	1	0

DECEMBER.

Bruche, W.	Chaff Merchant, Elizabeth Street ..	..	..	1	1	0
Down, F. A.	Dentist, Collins Street .. ..	..	..	1	1	0
Henry, Dr.	Brunswick .. ..	..	..	0	10	6
Jones, W. W., and Co.	Oil Merchants, Elizabeth Street ..	..	..	1	1	0
Nolan, Luke	Brunswick .. ..	..	..	1	1	0
Rede, Colonel	St. Kilda .. ..	..	..	1	1	0
Rosier, J. W.	Gunmaker, Bourke Street .. ..	..	..	1	1	0
Topp, S. S.	Selborne Chambers .. ..	..	..	1	1	0



HONORARY MEMBERS.

Baron Sir Ferdinand Von Mueller, K.C.M.G.	Consul for Austria
Catlett, W. H., Secretary Zoological Gardens, Sydney	„ Belgium
Cleeland, J., Phillip Island	„ Brazil
Grant, Charles Lyall, Shanghai	„ Chili
Howitt, Ed., Melbourne	„ Denmark
Haddon, W. F., <i>Argus</i> Office	„ France
Madden, Walter, The Hon.	„ German Empire
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Hawaii
Ryan, Charles, Mount Macedon	„ Italy
Syme, D., <i>Age</i> Office	„ Liberia
Siddeley, W., Collins Street West	„ Netherlands
Sherrard, J. E., Melbourne	„ Peru
Slater, Dr. P. L., London	„ Portugal
Smith, C.M.G., R. Murray	„ Russia
White, J. H., William Street	„ Spain
Withers, George, Collins Street West	„ Sweden and Norway
Wollaston, Dr., Secretary for Trade and Customs	„ United States

THE THIRTY-THIRD

ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society

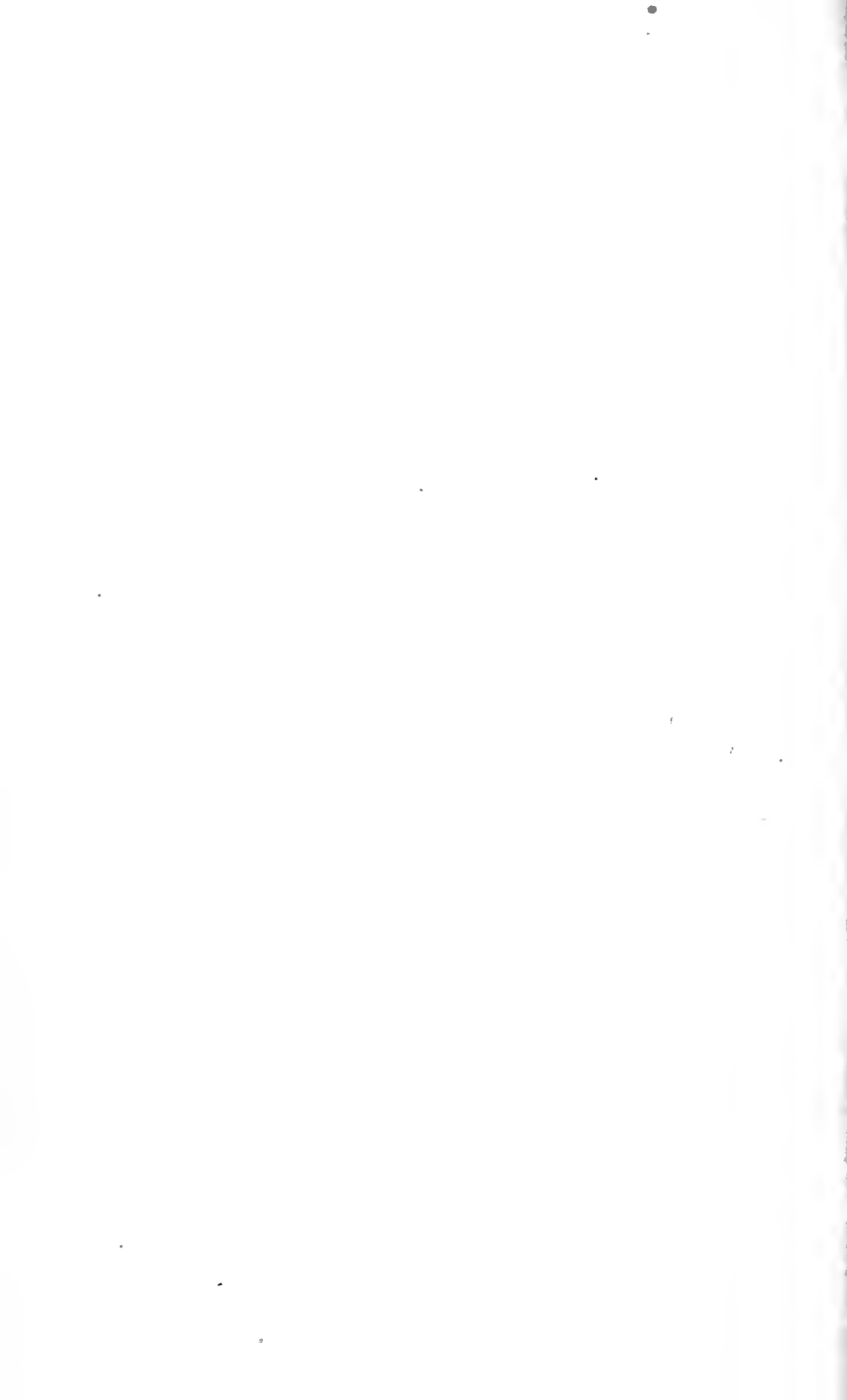
FOR THE YEAR 1896.

Read at the Annual Meeting, 41 Selborne Chambers, Feb. 15th, 1897.

"Omnis feret omnia tellus."

MELBOURNE:

RAE BROS., PHOTO PROCESS HOUSE, 547 AND 549 ELIZABETH STREET.
1897.





3. Indian Elephant.
4. View of Owl House.

1. Red and White (Albino) Kangaroos (*Macropus rufus*).
2. Tree Kangaroos (*Dendrolagus bennettianus*).

Negatives by Mr. D. Le Souef,
Assistant Director.

Ree Bros.
Photo Process.



LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria.

1897-98.

Patron :

HIS EXCELLENCY THE GOVERNOR.

President :

H. R. HOGG, Esq.

Vice-Presidents :

COLONEL REDE.

|

MAJOR PURCHAS.

Hon. Treasurer :

G. W. BRUCE, Esq.

Members of Council :

F. R. GODFREY, Esq.

C. M. OFFICER, Esq.

HON. R. D. REID, M.P.

|

DR. CHARLES RYAN.

HON. R. W. BEST, M.P.

J. C. TYLER, Esq.

T. R. JAMES, Esq.

Director :

A. A. C. LE SOUEF, Esq., C.M.Z.S. |

Assistant Director :

W. H. D. LE SOUEF, Esq.

Accountant and Librarian :

MR. E. A. LE SOUEF.

Hon. Veterinary Surgeons :

MR. W. T. KENDALL, F.R.C.V.S. |

MR. E. A. LE SOUEF, V.S.

Collector :

MR. C. J. PEOWRIE.

Balliff :

MR. FRANCIS MEAKER.

OFFICES OF THE SOCIETY :

ZOOLOGICAL GARDENS, ROYAL PARK.





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THE
Zoological and Acclimatisation Society of Victoria.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL
FOR 1896,

AS READ AND ADOPTED AT THE ANNUAL MEETING, HELD AT
41 SELBORNE CHAMBERS, MONDAY, FEBRUARY 15TH, 1897.

HE Council of the Zoological and Acclimatisation Society of Victoria has the honour to submit its Thirty-third Annual Report to the members of the Society.

The Council deeply regrets the loss the Society has sustained by the death of Mr. Robert Simson; that gentleman filled the position of a member of the Council for many years, and he was always most regular in his attention to the duties of the office.

As was stated in the last Annual Report, the Director (Mr. Le Souëf) visited the Cape of Good Hope early last year, and he was absent about four months; but he was much hindered in his mission in consequence of the unfortunate Jameson raid having taken place shortly before his arrival, and the generally unsettled state of the country. The Hon. Cecil Rhodes was also prevented from helping Mr. Le Souëf in the way it was anticipated he would have done—he having left for London a few days before the Director's arrival at Cape Town; nevertheless, some interesting and valuable animals were obtained and forwarded to the Gardens, the principal among which was a beautiful Zebra mare, from Mr. Rhodes' Park, near Cape Town; also, a fine pair of Hunting Cheetahs, from the neighbourhood of Beaufort West, in the Karroo; and curious sheep from the same district, and from Damaraland, in German territory. Other stock has been obtained since Mr. Le Souëf's return, but on account of the virulent outbreak of rinderpest, and the

consequent prohibition of any stock from South Africa being allowed to land in Victoria, the Society has been compelled to stop all shipments from the Cape for the present.

The attendance during the past year on week days was 52,367, which was about the same as the previous year (1895). The large number of free visitors on Sunday afternoons shows no sign of diminution.

The Receipts from all sources were slightly in excess of the amount received in 1895. The Government grant was the same, namely, £3000, which it is to be hoped will not be further reduced, but may ere long be restored to its original amount, as the Society's funds are now very limited, and the greatest economy has to be exercised to make both ends meet.

The Gardens have been kept up to their usual high state of excellence, and many of the young trees, planted for the purpose of giving more shade and ornament, are already commencing to serve their purpose, and add greatly to the beauty of the grounds.

No new cages have been built during the year; but the permanent staff has been fully occupied in keeping all the buildings and fences in a thorough state of repair, and the grounds in good order.

The location of several of the grass-feeding animals has been changed, so as to bring the various kinds of sheep in adjoining enclosures. The Zebra has also been removed to a more suitable paddock.

The Tallegallas, or Scrub Turkeys, received some time ago from Queensland, have made a large mound of dry leaves and mould, and it is probable that the hen birds have deposited their eggs therein.

The health of the stock has, on the whole, been good, and no very serious losses have occurred, the most valuable being the curious Great Ant Bear, from South America.

Several Tree Kangaroos were received from Northern Queensland in December last, the Assistant-Director having procured them from near the Bloomfield River. These animals thrive well in these Gardens, and form an interesting and attractive exhibit.

The following births have taken place in the Gardens during the past year:—

One Water Buffalo.

One Zebu.

One Brown Bear.

Two Leopards.

Four Dingoes.

One Indian Antelope.

One Macaque Monkey.

One Green Monkey.

One Mongoose Lemur.

Five Beaver Rats.

Three Grey Kangaroos.

Two Red Kangaroos.

One Tree-climbing Kangaroo.

One Kangaroo Rat.

Two Short-eared Opossums.

The following stock has been added by purchase or exchange:—From South Africa.—One Zebra mare, two Hunting Cheetahs, two Fat-tailed Sheep, three Curious Sheep from Damaraland, three Spring Boks, fourteen Tortoises, five Baboons, two Green Monkeys, two Boer Goats, three Stanley Cranes, three Horned Owls, five rare Geese, and a number of small animals. From the Zoological Gardens, Adelaide:—One Alpaca, one Huanaco, one Female Aoudad. From India:—One pair of Adjutants. Also a number of Monkeys from different localities.

The Council is constantly receiving reports of the excellent results of its piscicultural efforts in the past, by the steady increase of trout in many of the tributaries of the Goulburn and Yarra, which are now affording good sport to anglers, who, it is hoped, will recognise these efforts by becoming members of the Society.

The Council begs to tender its thanks to the retiring President, Colonel Rede, for the services he has always most willingly rendered, and the great interest he has taken in the affairs of the Society during his term of office: and also its obligations to Mr. G. W. Bruce for his kind services as Hon. Treasurer.

The excellent management of the Director, and Assistant-Director, and the continued zeal and able services of the limited staff of employes, deserve the warm recognition of the Council, who feels that the excellent condition and judicious and intelligent treatment of the animals in the zoological collection is mainly due to the efforts of the Directors and their staff; while the display of flowers and the shady and well-kept grounds render the Gardens one of the greatest attractions in Melbourne to visitors.

The Council also thanks Mr. Kendall for the valuable services he has rendered to the Society as its Hon. Veterinary Surgeon.

The Accounts for the past year have been duly audited by Messrs. Langton and Turner, and the Balance Sheet will be published with the Annual Report, a copy of which has been duly deposited with the Registrar-General according to the Act of Incorporation of the Society.

The election of officers for the ensuing year was then proceeded with, the following being the result:—H. R. Hogg, Esq., President; Colonel Rede and Major Purchas, Vice-Presidents; Mr. G. W. Bruce, Hon. Treasurer. Dr. Charles Ryan, being the member who had attended the fewest number of meetings, retired, and was unanimously re-elected a member of the Council. The election of Mr. T. R. James as a member of the Council was confirmed. The meeting closed with a vote of thanks to the late President, Colonel Rede, who returned thanks in suitable terms. Mr. Hogg also returned thanks for the honour done him in electing him to the position of President. The meeting then closed.

The Zoological and Acclimatisation Society of Victoria

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR,

FROM 1ST JANUARY TO 31ST DECEMBER, 1896.

RECEIPTS		EXPENDITURE	
To Balance due by Bank of Victoria, 31st Decem- ber, 1896	£377 15 7	By Premises	£378 10 9
" Government Grant..	3,000 0 0	" Salaries and Wages	2,407 13 6
" Gate Money	1,368 17 9	" Food and Forage	755 6 9
" Elephant Rides	144 11 3	" Purchase and Transport of Stock	460 2 11
" Subscriptions	86 2 2	" Office and Library Expenses	102 0 7
" Rent Refreshment Room	90 0 0	" Printing and Advertising	161 11 0
" " Weighing Machines and Cycloramas	7 15 0	" Incidental Expenses	144 12 7
" Sale of Stock	114 13 1	" Interest	182 14 4
		" Balance due by Bank of Victoria, 31st Decem- ber, 1897	397 2 5
	<u>£5,189 14 10</u>		<u>£5,189 14 10</u>

ROBT. REDE, PRESIDENT.

G. W. BRUCE, HON. TREASURER.

LANGTON & TURNER, AUDITORS.

A. A. C. LE SOUEF, DIRECTOR.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

Pursuant to the Zoological and Acclimatisation Society Incorporation Act

No. 794, 1884, Section 8, and approved by the Governor in Council.

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.* Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance by gate prohibited.* Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues,* whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens, unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

Order I. Quadrumana.

Bonnet Monkey	...	Macacus sinicus	...	India
Entellus Monkey	...	Semnopithecus entellus	...	India
Macaque Monkey	...	Macacus cynomolgus	...	India
Pig-tailed Monkey	...	Macacus nemestrinus	...	Java
Rhesus Monkey	...	Macacus rhesus	...	India
Moor Macaque Monkey	...	Macacus maurus	...	East Indies
Reddish Macaque Monkey	...	Macacus rufescens	...	East Indies
Dog-face Baboon	...	Cynocephalus porcarius	...	South Africa

Order II. Lemures.

Ruffed Lemur	...	Lemur varius	...	Madagascar
Mongoose Lemur	...	Lemur mongoz	...	Madagascar

Order III. Carnivora.

Cheetah	...	Cynoeturus jubatus	...	Africa and Asia
Lion	...	Felis leo	...	Africa and S. W. Asia
Tiger	...	Felis tigris	...	Eastern Asia
Leopard	...	Felis pardus	...	S. Asia and Africa
Leopard (Black variety)	...	Felis pardus	...	S. Asia and Africa
Puma	...	Felis concolor	...	America
Indian Civet	...	Viverricula malaccensis	...	India
Musanga Paradoxure	...	Paradoxurus musanga	...	Java
Masked Paradoxure	...	Paradoxurus larvatus	...	China
Ruddy Ichneumon	...	Herpestes smithi	...	India
Kusimanse	...	Crossarchus obscurus	...	West Africa
Spotted Hyæna	...	Hyæna crocuta	...	South Africa
Striped Hyæna	...	Hyæna striata	...	S. Asia and N. Africa
Common Fox	...	Canis vulpes	...	British Isles
Bengal Fox	...	Canis bengalensis	...	India
Persian Cat	...	Felis domestica	...	Persia

Dingo ... ..	...	Canis dingo...	...	Australia
Common Ferret ... ..	...	Mustela furo ... ..	...	Europe
European Badger ... ..	...	Meles taxus ... ..	...	Europe
Raccoon... ..	...	Procyon lotor ... ..	...	North America
Brown Bear ... ..	...	Ursus arctos ... ..	...	Nth. Europe and Asia
Himalayan Bear ... ..	...	Ursus tibetanus ... ..	...	Nth. India and China
Malayan Bear... ..	...	Ursus malayanus ... ..	...	Malay Peninsula
Sloth Bear ... ..	...	Melursus ursinus .. ..	...	India

Order VI. Rodentia.

Grey Squirrel ... ..	...	Sciurus carolinensis ... ..	...	North America
Jeralang Squirrel ... ..	...	Sciurus indicus ... ..	...	India
Malayan Squirrel ... ..	...	Sciurus nigro-vittatus ... ..	...	Malay Peninsula
Palm Squirrel .. ..	...	Sciurus palmarum ... ..	...	India
Coypu ... ..	...	Myopotamus coypus ... ..	...	South America
Crested Porcupine ... ..	...	Hystrix cristata ... ..	...	Asia
Crested Porcupine ... ..	...	Hystrix cristata ... ..	...	West Africa
Golden Agouti ... ..	...	Dasyprocta aguti ... ..	...	Guiana
Guinea Pig ... ..	...	Cavia porcellus (3 varieties) ... ..	...	South America
Viscacha ... ..	...	Lagostomus trichodactylus ... ..	...	Buenos Ayres
Prairie Marmot	Cynomys ludovicianus	North America

Order VII Hyraces.

Cape Hyrax	Hyrax capensis	South Africa
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Order VIII. Proboscidea.

Indian Elephant	Elephas indicus	South India
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Order IX. Ungulata.

Chapman's Zebra	Equus burchellii (var.)	Africa
Domestic Ass	Equus asinus	Europe and Asia
Zebu ... ..	...	Bos indicus .. ..	...	India
Yak ... ..	...	Poephagus grunniens ... ..	...	Thibet
Indian Buffalo ... ..	...	Bubalus buffelus ... ..	...	East Indies
Anoa ... ..	...	Anoa depressicornis ... ..	...	Celebes
Nylghaie ... ..	...	Boselaphus tragocamelus... ..	...	India
Gazelle ... ..	...	Gazella dorcas ... ..	...	Egypt
Grant's Gazelle ... ..	...	Gazella Granti ... ..	...	East Africa
Indian Antelope ... ..	...	Antilope cervicapra ... ..	...	India
Spring Bok ... ..	...	Gazella euc chore ... ..	...	South Africa
White-tailed Gnu ... ..	...	Connochoetes gnu ... ..	...	South Africa
Angora Goat ... ..	...	Capra hircus (var.) ... ..	...	Turkey
Fat-tailed Sheep ... ..	...	Ovis aries (var.) ... ..	...	South Africa
Red Deer ... ..	...	Cervus elephas ... ..	...	Europe
Wapiti Deer ... ..	...	Cervus canadensis ... ..	...	North America
Formosan Deer ... ..	...	Cervus taëvanus ... ..	...	Island of Formosa
Sambur Deer ... ..	...	Cervus aristotelis ... ..	...	India
Hog Deer ... ..	...	Cervus porcinus ... ..	...	India
Timor Deer ... ..	...	Cervus timoriensis ... ..	...	Timor
Rusa Deer ... ..	...	Cervus hippelaphus ... ..	...	Java
Axis Deer ... ..	...	Cervus axis ... ..	...	India
Fallow Deer ... ..	...	Dama vulgaris ... ..	...	Europe
Huanaco ... ..	...	Lama huanacos ... ..	...	Bolivia
Alpaca ... ..	...	Lama pacos... ..	...	Peru
Llama ... ..	...	Lama peruana ... ..	...	Peru
Wild Boar ... ..	...	Sus scrofa ... ..	...	Asia and Europe

Order XI. Marsupialia.

Mauge's Dasyure ...	...	Dasyurus maugei ...	...	Australia
Ursine Dasyure ...	...	Dasyurus ursinus ...	...	Tasmania
Tasmanian Wolf ...	...	Thylacinus cynocephalus ...	...	Tasmania
Koala or Native Bear ...	...	Phascolarctus cinereus ...	...	Australia
Vulpine Opossum ...	...	Phalangista vulpina ...	...	Australia
Short-eared Opossum ...	...	Phalangista canina ...	...	Australia
Sooty Opossum ...	...	Phalangista fuliginosa ...	...	Tasmania
Short-headed Phalanger ...	...	Belideus breviceps ...	...	Australia
Yellow-bellied Phalanger ...	...	Belideus flaviventer ...	...	Australia
Red Kangaroo ...	...	Macropus rufus ...	...	Australia
Roan Kangaroo ...	...	Macropus erubescens ...	...	Australia
Black Wallaroo ...	...	Macropus robustus ...	...	North Australia
Red Wallaroo ...	...	Macropus antilopinus ...	...	North Australia
Black-faced Mallee Kangaroo ...	...	Macropus melanops ...	...	Southern Australia
Great Kangaroo ...	...	Macropus giganteus ...	...	Australia
Yellow-footed Rock Wallaby ...	...	Petrogale vanthopus ...	...	South Australia
Bennett's Wallaby ...	...	Halmaturus bennettii ...	...	Tasmania
Black Wallaby ...	...	Halmaturus ualabatus ...	...	Victoria
Red-bellied Wallaby ...	...	Halmaturus billardieri ...	...	Tasmania
Brush-tailed Wallaby ...	...	Petrogale penicillata ...	...	New South Wales
Derbian Wallaby ...	...	Halmaturus derbianus ...	...	Australia
Tree Kangaroo ...	...	Dendrolagus bennettii ...	...	Queensland
Rufous Rat Kangaroo ...	...	Hypsiprymnus rufescens ...	...	Australia
Gaimard's Rat Kangaroo ...	...	Hypsiprymnus gaimardi ...	...	Australia
Common Wombat ...	...	Phascolomys wombat ...	...	Tasmania
Platyrhine Wombat ...	...	Phascolomys platyrhinus ...	...	Victoria
Hairy-nosed Wombat ...	...	Phascolomys latifrons ...	...	South Australia

Order XIV. Monotremata.

Echidna ...	...	Echidna hystrix ...	...	Australia
Platypus ...	...	Ornithorhynchus paradoxus ...	...	Australia

CLASS AVES.**Order I. Passeres.**

Song Thrush ...	...	Turdus musicus ...	...	Europe
Blackbird ...	...	Turdus merula ...	...	Europe
Pied Grallina ...	...	Grallina australis ...	...	Australia
Red-tailed Finch ...	...	Estrela ruficauda ...	...	Australia
Bichen's Finch ...	...	Estrela bicbenovii ...	...	Queensland
Beautiful Finch ...	...	Estrela bella ...	...	Australia
Gould's Finch ...	...	Bichen gouldii ...	...	Australia
Chestnut-eared Finch ...	...	Amadina castanotis ...	...	Australia
Spotted-sided Finch ...	...	Amadina latbami ...	...	Australia
Cinnamon Finch ...	...	Amadina modesta ...	...	Australia
Chestnut-breasted Finch ...	...	Donacola castaneothorax ...	...	Queensland
Green Finch ...	...	Ligurinus chloris ...	...	Europe
Goldfinch ...	...	Carduelis elegans ...	...	Europe

Canary .. .. .	...	Serinus canarius .. ..	...	Canary Islands
Linnet ... .. .	...	Linota cannabina .. ..	...	Europe
Yellow Hammer .. ..	...	Emberiza citrinella .. ..	...	Europe
Starling ... .. .	...	Sturnus vulgaris .. ..	...	Europe
Indian Mynah . . . .	...	Acridotheres ginginianus ..	...	India
Satin Bower Bird .. ..	...	Ptilonorhynchus violaceus	...	Australia
Australian Crow .. ..	...	Corvus australis .. ..	...	Australia
Sooty Crow Shrike .. ..	...	Strepera fuliginosa .. ..	...	Tasmania
Grey Crow Shrike .. ..	...	Strepera anaphonensis .. ..	...	Australia
White-backed Piping Crow...	...	Gymnorhina leuconota .. ..	...	Australia
Black-backed Piping Crow ...	...	Gymnorhina tibicen .. ..	...	Australia

Order II. *Picariæ.*

Laughing Kingfisher...	...	Dacelo gigantea .. ..	...	Australia
Cuvier's Podargus .. ..	...	Podargus cuvieri .. ..	...	Australia
Tawny-shouldered Podargus	...	Podargus strigoides .. ..	...	Australia

Order III. *Psittaci.*

Blue-eyed Cockatoo .. ..	...	Cacatua ophthalmica .. ..	...	New Britain
Gtr. Sulphur-crested Cockatoo	...	Cacatua galerita .. ..	...	Australia
Leadbeater's Cockatoo .. ..	...	Cacatua leadbeateri .. ..	...	Australia
Roseate Cockatoo .. ..	...	Cacatua roseicapilla .. ..	...	Australia
Slender-billed Cockatoo .. ..	...	Licmetis tenuirostris .. ..	...	Australia
Gang-Gang Cockatoo .. ..	...	Callocephalon galeatum .. ..	...	Australia
Cockatoo Parrot .. .. .	...	Calopsitta novæ-hollandiæ	...	Australia
Purple-capped Lory .. ..	...	Lorius domicella .. ..	...	Moluccas
Ring-necked Parrakeet .. ..	...	Palmæornis torquatus .. ..	...	India
Barraband's Parrakeet .. ..	...	Polyte is barrabandi .. ..	...	Australia
Black-tailed Parrakeet .. ..	...	Polytelis melanura .. ..	...	Australia
Red-winged Parrakeet .. ..	...	Aprosmictus erythropterus	...	Queensland
King Parrakeet .. .. .	...	Aprosmictus scapularatus ..	...	Australia
Turquoise Grass Parrakeet	...	Euphema pulchella .. ..	...	Australia
Pennant's Broadtail .. ..	...	Platycercus pennanti .. ..	...	Australia
Rosella Broadtail .. .. .	...	Platycercus eximius .. ..	...	Australia
Pale-headed Broadtail .. ..	...	Platycercus pallidiceps .. ..	...	Queensland
Yellow-collared Broadtail ..	...	Platycercus semitorquatus ..	...	Australia
Military Macaw .. .. .	...	Ara militaris .. .. .	...	South America
Red and Blue Macaw .. ..	...	Ara macao .. .. .	...	Central America
Red and Yellow Macaw .. ..	...	Ara chloroptera .. .. .	...	South America
Blue and Yellow Macaw .. ..	...	Ara ararauna .. .. .	...	South America
Hyacinthine Macaw .. .. .	...	Ara hyacinthina .. .. .	...	North Brazil
Illiger Macaw .. .. .	...	Ara maracana .. .. .	...	Brazil

Order IV. *Striges.*

Barn Owl .. .. .	...	Strix delicatula .. ..	...	Australia
Chestnut-faced Owl .. ..	...	Strix novæ-hollandiæ .. ..	...	Australia, Tasmania
Great Eagle Owl .. .. .	...	Bubo maximus .. .. .	...	Europe
Boobook Owl .. .. .	...	Ninox boobook .. .. .	...	Australia

Order V. *Accipitres.*

Allied Harrier... ..	...	Circus assimilis .. ..	...	Australia
Brahminy Kite .. .. .	...	Haliastur indus .. .. .	...	South Asia

Whistling Kite ...	... <i>Haliastur spheurnrus</i>	... Australia
White-bellied Sea Eagle ...	... <i>Haliastur leucogaster</i>	... Australia
Wedge-tailed Eagle ...	... <i>Aquila audax</i> ...	... Australia
White Goshawk ...	... <i>Astur nova-hollandia</i>	... Australia
Collared Sparrow Hawk ...	... <i>Accipiter torquatus</i>	... Australia
Many-zoned Hawk ...	... <i>Melierax polyzonus</i>	... East Africa
Allied Goshawk ...	... <i>Astur approximans</i>	... Australia
Berigora Hawk ...	... <i>Hieracidea berigora</i>	... Australia
Pondicherry Vulture ..	... <i>Vultur calvus</i> ...	... India
Cinereous Vulture ...	... <i>Vultur monachus</i> ..	... Europe
Griffon Vulture ...	... <i>Gyps fulvus</i>...	... Europe

Order VI. Steganopodes.

White Pelican ...	... <i>Pelecanus onocrotalus</i>	... N. Africa, S. Europe
Australian Pelican ...	... <i>Pelecanus conspicillatus</i>	... Australia

Order VII. Herodiones.

White-fronted Heron ...	... <i>Ardea nova-hollandia</i>	... Australia
Nankeen Night Heron ...	... <i>Nycticorax caledonicus</i>	.. Australia
Indian Adjutant ...	... <i>Leptoptilos argala</i> ...	... India
Javan Adjutant ...	... <i>Leptoptilos javanicus</i>	... Java
Australian Sacred Ibis ...	... <i>Ibis strictipennis</i> ...	... Australia
Straw-necked Ibis ...	... <i>Carphibis spinicollis</i>	... Australia

Order VIII. Odontoglossæ

European Flamingo <i>Phœnicopterus antiquorum</i>	N. Africa, S. Europe
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Order X. Anseres.

Semipalmated Goose <i>Anseranas melanoleuca</i>	... Australia
Egyptian Goose <i>Chenalopex aegyptiaca</i>	... Africa
Cereopsis Goose ...	... <i>Cereopsis nova-hollandia</i>	... Australia
Grey-lag Goose ...	... <i>Anser cinereus</i> ...	... Europe
Chinese Goose ...	... <i>Anser cygnoides</i> ...	... China
Brent Goose ..	... <i>Bernicla brenta</i> ...	... Europe
Maned Goose ...	... <i>Bernicla jubata</i> ...	... Australia
Mute Swan ...	... <i>Cygnus olor</i>...	... Europe
Black-necked Swan ...	... <i>Cygnus nigricollis</i> ...	... South America
Black Swan ...	... <i>Cygnus atratus</i> ...	... Australia
Australian Sheldrake	... <i>Tadorna tadornoides</i>	... Australia
Variegated Sheldrake	... <i>Tadorna variegata</i>...	... New Zealand
Ruddy Sheldrake ...	... <i>Tadorna casarca</i> ...	... India
Mallard ...	... <i>Anas boscas</i> ..	... Europe
Slender Teal ...	... <i>Anas punctata</i> ...	... Australia
Black Duck ...	... <i>Anas superciliosa</i> ...	... Australia
Pintail ...	... <i>Dafila acuta</i> ...	... Enrope
Wigeon... ..	... <i>Mareca penelope</i> ...	... Europe
Mandarin Duck ..	... <i>Aix galericulata</i> ...	... China
Summer Duck ...	... <i>Aix sponsa</i> ...	... North America

Order XI. Columbæ.

Turtle Dove ...	... <i>Turtur communis</i> ...	... British Isles
Ring Dove ...	... <i>Columba palumbus</i>	... Europe

Peaceful Dove ...	... <i>Geopelia tranquilla</i> ...	Australia
Barred-shoulder Dove ...	... <i>Geopelia humeralis</i> ...	Australia
Crested Pigeon ...	... <i>Ocyphaps lophotes</i> ...	Australia
Bronze-winged Pigeon ...	... <i>Phaps chalcoptera</i> ...	Australia
Wonga-Wonga Pigeon ...	... <i>Leucosarcia picata</i> ...	Australia
Blood-breasted Pigeon ...	... <i>Phlogœnas cruentato</i> ...	Philippine Islands

Order XII.

Lesser Pin-tailed Sand Grouse	<i>Pterocles exustus</i> ...	North Africa
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Order XIII. Gallinæ.

Californian Quail <i>Callipepla californica</i> ...	California
Common Pheasant ...	... <i>Phasianus colchicus</i> ...	Asia Minor
Ring-necked Pheasant ...	... <i>Phasianus torquatus</i> ...	China
Gold Pheasant ...	... <i>Thaumalea picta</i> ...	China
Amherst's Pheasant ...	... <i>Thaumalea amherstiae</i> ...	China
Silver Pheasant ...	... <i>Euplocamus nycthemerus</i> ...	China
Bankiva Jungle Fowl ...	... <i>Gallus bankiva</i> ...	India
Ostrich Fowl ...	... <i>Gallus domesticus</i> (varicty)	Europe
Common Peafowl ...	... <i>Pavo cristatus</i> ...	India
Razor-billed Curassow	... <i>Mitua tuberosa</i> ...	South America
Prince Albert's Curassow	... <i>Crax Alberti</i> ...	Columbia
White Guinea Fowl ...	... <i>Numida meleagris</i> ...	Madagascar
Brush Turkey... ..	... <i>Tallegalla lathamii</i> ...	Australia
Native Pheasant ...	... <i>Leipoa ocellata</i> ...	Australia

Order XVI. Fulicariæ.

Australian Rail ...	... <i>Rallus pectoralis</i> ...	Australia
Weka Rail ...	... <i>Ocydromus australis</i> ...	New Zealand
Black-backed Porphyrio	... <i>Porphyrio melanotus</i> ...	Australia
Indian Porphyrio ...	... <i>Porphyrio calvus</i> ...	Eastern Asia
Martinique Gallinule...	... <i>Ionornis martinicus</i> ...	South America

Order XVII. Alectorides.

Australian Bustard ...	... <i>Eupodotis australis</i> ...	Australia
Sarus Cranc ...	... <i>Grus antigone</i> ...	India
Australian Crane ...	... <i>Grus australasiana</i> ...	Australia
Demoiselle Crane ...	... <i>Grus virgo</i> ...	North Africa
Asiatic White Crane ...	... <i>Grus leucogeranus</i> ..	Asia
Stanley Crane... ..	... <i>Tetrapteryx paradisea</i> ...	South Africa
Cape Crowned Crane	... <i>Balearica chrysopelargus</i> ...	South Africa
European Crane ...	... <i>Grus communis</i> ...	Europe
Common Trumpeter ...	... <i>Psophia crepitans</i> ...	South America

Order XVIII. Limicolæ.

Australian Thicknee ...	... <i>Œdicnemus Grallarius</i> ...	Australia
Golden Plover ...	... <i>Charadrius orientalis</i> ...	Australia
Wattled Pewitt ...	... <i>Lobivanellus lobatus</i> ...	Australia

Order XIX. Gaviæ.

Oyster Catcher	...	...	Hæmatopus ostralegus	..	Europe
Pacific Gull	..	...	Larus pacificus	...	Australia
Silver Gull	...	...	Larus novæ-hollandiæ	...	Australia
Herring Gull	...	...	Larus argentatus	...	Europe
Common Gull	...	...	Larus Canus	...	Europe

Order XXV. Casuarii.

Australian Cassowary	...	...	Casuarius australis	...	Australia
Emu	...	...	Dromæus novæ-hollandiæ	...	Australia

Order XXVI. Struthiones.

Ostrich...	...	...	Struthio camelus	...	Africa
Common Rhea	...	...	Rhea americana	...	South America

CLASS REPTILIA.**Order Testudinata.**

Radiated Tortoise	...	...	Testudo radiata	...	Madagascar
Long-necked Chelodine	...	...	Chelodina longicollis	...	Australia
Elephantine Tortoise	Testudo elephantina	...	Aldabra Island, Seychelles

Order Crocodilia.

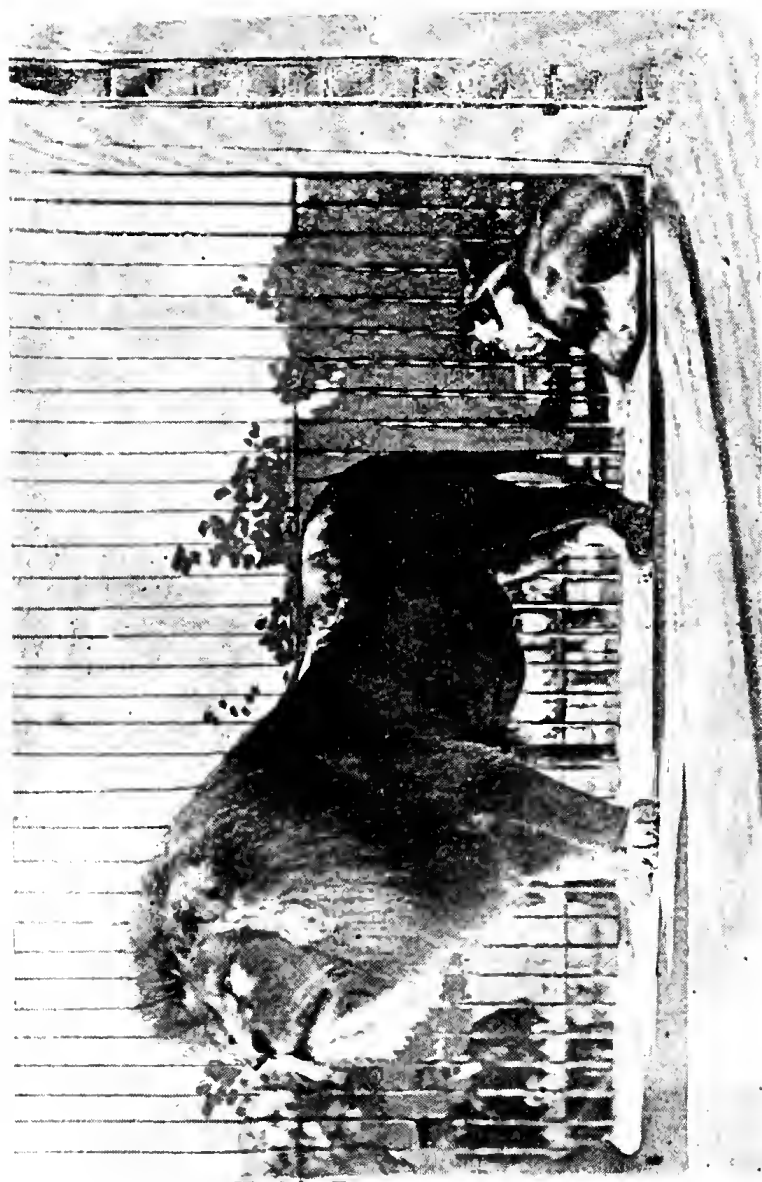
Crocodile	Crocodylus porosus	...	N. Australia & India
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Order Sauria.

Lace Monitor	Varanus varius	...	Australia
Gould's Monitor	Varanus gouldi	...	Australia
Stump-tailed Lizard	..	...	Trachydosaurus rugosus	...	South Australia
Great Cyclodus	...	...	Cyclodus gigas	...	South Australia
Black and Yellow Cyclodus	...	...	Cyclodus nigro-luteus	...	Tasmania
Australian Skink	...	...	Hinulia australis	...	South Australia
Bearded Lizard	...	...	Amphibolurus barbatus	...	South Australia
Blood Sucker	...	..	Grammatophora muricata	...	Victoria

Order Ophidia.

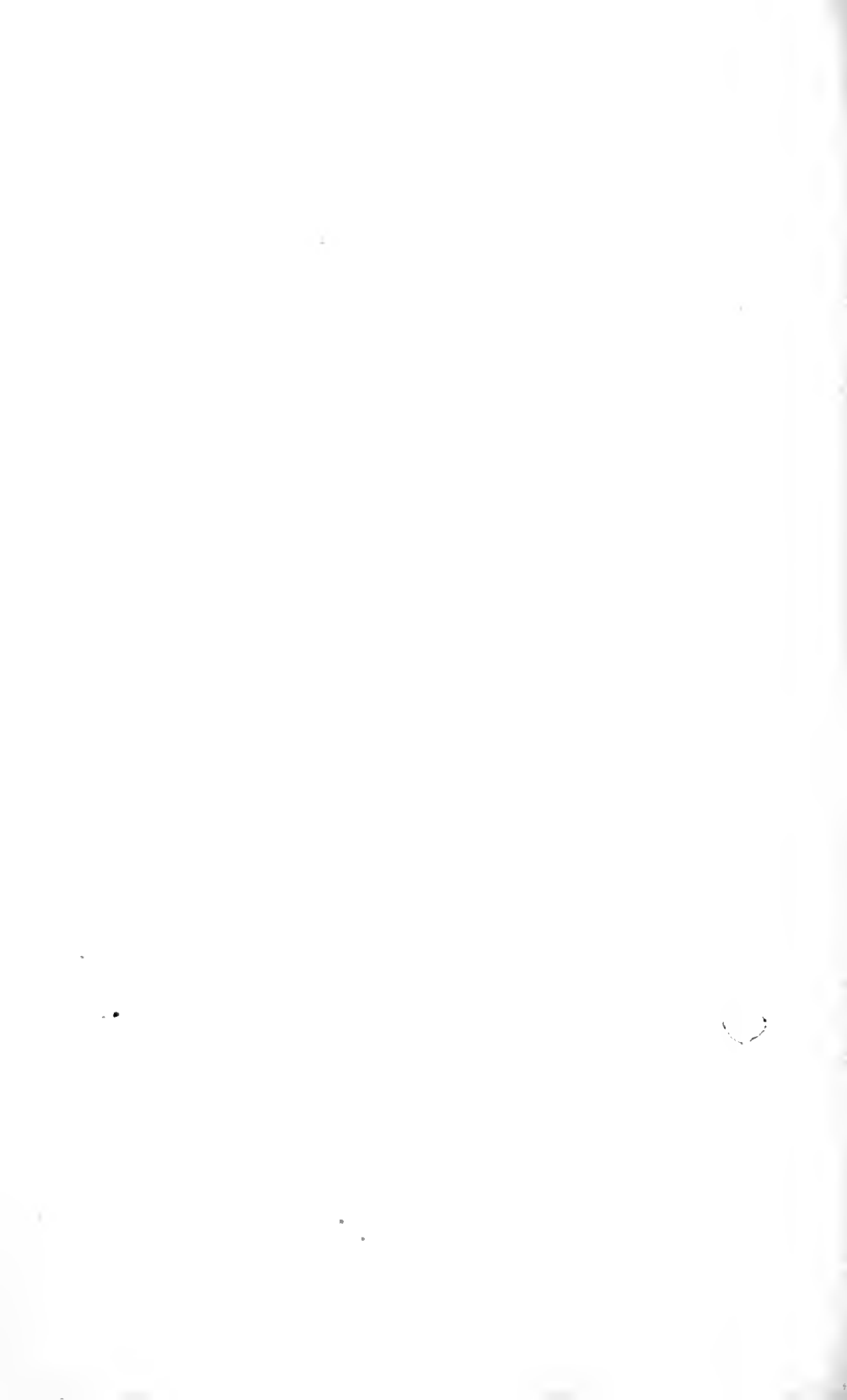
Indian Python	...	...	Python molurus	...	Southern Asia
Reticulated Python	...	...	Python reticulatus	...	Southern Asia
Diamond Snake	...	...	Morelia spilotes	...	New South Wales
Carpet Snake	...	...	Morelia variegata	...	Australia
Black Snake	...	...	Pseudechys porphyriacus	...	Australia
Copper-head Snake	...	...	Hoplocephalus superbus	...	Australia
Tiger Snake	...	..	Hoplocephalus curtus	...	Australia
Brown Snake	...	...	Diemenia superciliosa	...	Australia
Black-headed Snake	...	...	Aspidiotes melanocephalus	...	Queensland



Negative by Mr. D. Le Soud,]
Assistant Director.

LION (Fells Leo).

Rae Bros.
Photo Process.



LIST OF STOCK PRESENTED TO THE SOCIETY

In 1896.

Mr. A. Burville ..	..	Trafalgar Street..	..	1	Wombat
Mr. E. Newbigin ..	..	Prahran ..	..	1	Sparrow Hawk
„ C. S. Heathcote ..	..	Wahgunyah ..	..	1	Podargus
Mrs. French ..	..	Christmas Hills..	..	1	Belideus
Mr. Leckie ..	..	Royal Park ..	..	1	Native Cat
Mrs. Toyne ..	..	North Melbourne	..	2	Guinea Pigs
Mrs. Chever ..	..	North Melbourne	..	1	Rosy Cockatoo
Mr. H. McColl ..	..	Drouin ..	..	1	Black Opossum
Master Fleming..	..	Brunswick ..	..	1	Manx Cat
Mrs. James ..	..	Moonee Ponds ..	..	1	Emu
Mr. Stephens ..	..	North Melbourne	..	1	Brown Hawk
Mrs. J. H. Flack ..	..	South Yarra ..	..	5	Ring Neck Doves
Mr. A. Gull Johnson ..	..	Northcote ..	..	1	Fox
„ John Crease ..	..	Railway Department	..	1	Green Monkey
„ Fergus McIntyre ..	..	Hobart ..	..	1	Ring Tail Opossum
„ Drummond..	..	Gipps Street ..	..	1	Native Bear
„ J. Gunn ..	..	Sandringham ..	..	3	Monkeys
„ H. E. Gamson ..	..	St. Kilda ..	..	1	Black Wallaby
„ H. Gunderesen ..	..	Norway Consul ..	..	1	Red-bellied Wallaby
„ Jas. Grant ..	..	Lake Boga ..	..	1	Frilled Lizard
„ T. Huntsman ..	..	Fitzroy ..	..	23	Doves
„ W. MacGregor ..	..	Fitzroy ..	..	1	Gold Pheasant, 2 Silver Pheasants, 3 English Pheasants, and 6 Pigeons
Dr. Brim ..	..	Sunbury ..	..	2	Peacocks
Mr. W. Rodgers ..	..	North Fitzroy ..	..	1	White Cockatoo
„ Tucker ..	..	North Carlton ..	..	1	Opossum
„ Wallace ..	..	Benalla ..	..	1	Fox
Mrs. McLean ..	..	Ascot Vale ..	..	1	White Cockatoo
„ Clark ..	..	North Carlton ..	..	1	King Parrot

Mr. J. Powell	Callignee	1 Native Bear
Mrs. E. Emson	Maffra	1 Native Bear
Mr. J. Weir	Yarraville	1 Pig-tail Monkey
Mrs. Chads	East Kew	1 Cockatoo
Benevolent Society ..	Sunbury	2 Peacocks
Mrs. Mills	North Carlton ..	1 Grey Crow Shrike
Mr. Rowan	North Melbourne ..	1 Turtle
Miss Ekins	Brunswick	1 White Rabbit
Mr. Jas. Stephens ..	North Melbourne ..	1 Echidna
„ A. H. Crockford ..	North Carlton ..	1 Heron
Miss E. Fearn	North Carlton ..	1 Crow
„ L. Ballantyne ..	North Carlton ..	1 Duck
Mr. J. Johnston	Tongola	1 Wombat
„ C. Shortell	Carlton	1 Ring Snake
Mrs. Hewitson	Fitzroy	3 Rosy Cockatoos
Miss Collins	North Melbourne ..	1 King Parrot
Mr. Rupert Clarke ..	Cobram, N.S.W. ..	1 Monkey



LIFE MEMBERS.

Aldworth and Co.	...	...	Sandhurst	...	...	£10	10	0
Armitage, George	...	...	Ballarat...	...	...	10	10	0
Armstrong, W.	...	...	Hexham	...	...	10	10	0
Armitage, F. W.	...	...	Duck Ponds	...	...	10	10	0
Adams, J. W. ...	...	...	St. Enoch	...	...	10	10	0
Alfrey, Ernest ...	...	...	Fernhurst	...	...	10	10	0
Ayrey, Charles	...	...	Warranuke	...	...	10	10	0
Amess, Charles	...	...	William Street...	...	...	10	10	0
Armstrong, R. G.	...	...	Salt Creek	...	...	10	10	0
Austin, Hon. Sydney, M.L.C.	...	...	Geelong...	...	...	10	10	0
Buxton, Mrs. ...	...	...	Caulfield	...	...	10	10	0
Barkly, His Excellency Sir Hy.	...	...	London ...	...	...	42	0	0
Black, W. ...	...	...	Belfast ...	...	...	10	10	0
Borough Council	...	...	Sandhurst	...	...	10	10	0
Boyd and Currie	...	...	Collins Street West	...	...	10	10	0
Brassey, His Excellency Lord	...	...	Government House	...	...	10	10	0
Bright Brothers and Co.	...	...	Flinders Lane ...	...	...	10	10	0
Brown, Lindsay	...	...	Garramadda, Wahgunyah	...	...	10	10	0
Bushell, C. ...	...	...	Chiltern...	...	...	10	10	0
Bowen, His Excellency Sir Geo.	...	...	London ...	...	...	10	10	0
Campbell, Findlay	...	...	...	...	...	10	10	0
Cooper, Sir Daniel	...	...	London ...	...	...	37	2	0
Coppin, G. S.	...	...	Richmond	...	...	10	10	0
Creswick, Borough Council of	...	...	Creswick	...	...	10	10	0
Cumming, W. ...	...	...	Toorak ...	...	...	10	10	0
Calvert, John ...	...	...	Colac ...	...	...	10	10	0
Currie, J. L. ...	...	...	Lara ...	...	...	10	10	0
Clarke, Sir W. J., Bart.	...	...	Sunbury	...	...	10	10	0
Crichton, A. ...	...	...	Berwick	...	...	10	10	0
Docker, F. G. ...	...	...	Wangaratta	...	...	10	10	0
Dalgetty and Co.	...	...	Little Collins Street	...	...	10	10	0
Davies, Sir Matthew	...	...	Toorak ...	...	...	10	10	0
Edols, John ...	...	...	Ingleston	...	...	20	0	0
Firebrace, R. T.	...	...	England	...	...	10	10	0
Fraser, Hon. Simon, M.L.C.	...	...	Melbourne	...	...	10	20	0
Fleming, J. W.	...	...	Brunswick	...	...	10	10	0
Fisher, C. B. ...	...	...	St. Kilda	...	...	10	10	0
Godfrey, F. R.	...	...	St. Kilda	...	...	Services		
Hay, W. ...	...	...	Booniamoomana, N.S.W.	...	...	10	10	0

Hepburn, B.	Ballarat...	...	£10 10 0
His Excellency the Earl of Hopetoun	Melbourne ... ..	...	10 10 0
Howat, Geo.	Parkville ... ..	...	10 10 0
Joshua Brothers	William Street ... ..	...	10 10 0
Loch, His Excellency Sir H.B. ... ..	...	...	10 10 0
Lansell, G.	Sandhurst ... ..	...	10 10 0
Learmonth, Thomas	Portland ... ..	...	10 10 0
Latham, E.	Carlton Brewery ... ..	...	10 10 0
McEachran, E.	Kangaroo ... ..	...	10 10 0
Mackintosh, Alexander ... ..	...	...	10 10 0
McGill, A. ... ..	...	...	10 10 0
McMullen, J.	Union Bank ... ..	...	21 0 0
McPherson, J. A.	Melbourne ... ..	...	10 10 0
Municipal Council of Ballarat			
West ... ..	...	...	20 0 0
Murray, S.	Dunrobin ... ..	...	10 10 0
North-Eastern Agricultural and Horticultural Society			10 10 0
Officer, C. M.	Toorak ... ..	...	10 10 0
Osmond, Hon. W. H., M.L.C.	Stawell ... ..	...	10 10 0
Officer, W.	Zara, New South Wales	Services	
Purchas, Major	Kew (Services)	210 0 0	
Salmon, J.	E. S. and A. C. Bank	21 0 0	
Sargood, Butler and Nichol	Flinders Street	10 10 0	
Shoobridge, E.	Valleyfield, Tasmania ..	10 10 0	
Simson, J.	Waverley	10 10 0	
Sloan, W. S.	Fou Chou (dols. 50)	11 0 10	
Smith, J. V.	Baringhup	10 10 0	
Strachan, J.	London Chartered Bank	21 0 0	
Staughton, H.	Melton	10 10 0	
Staughton, S. J.	Little Collins Street W.	10 10 0	
Stewart, J.	Emerdale, Streatham	21 0 0	
Shaw, Thomas	Camperdown	10 10 0	
Taylor, W.	East Melbourne	10 0 0	
Templeton, Hugh	Fitzroy	Services	
Wilson and Mackinnon	Collins Street East	42 10 0	
Winter, Thomas	Winchelsea	10 10 0	
The Hon. W. J. Winter Irving, M.L.C.	Stanhope	10 10 0	



Annual Members.

COLLECTED FOR 1896.

JANUARY.

Arnall, C. C. ..	C/o Messrs. Dudgeon and Arnall, Tobacco Manufacturers, Lonsdale Street ..	£1	1	0
Australian Mortgage, Land and Finance Co. Ltd.	William Street ..	2	2	0
Atkin, C. A. ..	Chymist, Errol Street, North Melbourne..	1	1	0
Briscoe and Co. ..	Iron Merchants, 396 Little Collins Street ..	2	2	0
John Danks and Son Ltd.	Hardware Merchants, Bourke Street ..	1	1	0
Davis, S. P. ..	Palace Hotel, Flemington ..	1	1	0
Sargood, Butler, and Nicol ..	Flinders Street ..	1	1	0

FEBRUARY.

Robert Black ..	Avenue, Royal Park ..	1	1	0
Grice, James ..	Flinders Lane ..	1	1	0
Dr. Peacock ..	North Melbourne ..	1	1	0
Quiney, H. ..	Mortlake ..	1	1	0
Reid, Hon. R. D. ..	Armada ..	1	1	0
Stanford, T. W., and Co.	Bourke Street ..	1	1	0
Young, R. L. ..	Errol Street, North Melbourne ..	1	1	0

MARCH.

Chambers and Seymour..	Iron Merchants, Collins Street ..	0	10	6
McCoy, Sir Frederick ..	University ..	1	1	0
Professor Baldwin Spencer	University ..	1	1	0
Stone, H. ..	Yarraville ..	1	1	0

APRIL.

Box, Henry, and Son ..	Little Collins Street ..	1	1	0
Madden, John ..	Collins Street ..	1	1	0
McEwan and Co. Ltd., Jas.	Elizabeth Street ..	1	1	0
MacGregor, G. W. ..	Broken Hill Chambers ..	1	1	0
Prell, W., and Co. ..	Collins Street ..	1	1	0
Robertson and Moffat	General Drapers, &c., Bourke Street ..	1	1	0
Sharp and Sons, John	Timber Merchants, City Road ..	1	1	0
Thomas, H. ..	Little Collins Street ..	1	1	0

MAY.

E. G. Fitzgibbon ..	Collins Street ..	2	2	0
D. McKinnon ..	Selborne Chambers ..	1	1	0
D. Syme and Co. ..	Collins Street ..	1	1	0
Wallace, J. A. ..	Ludstone Chambers ..	1	1	0

JUNE.

Bruce, A. and W. ..	Bourke Street ..	..	..	£1	1	0
Pratt and Co., J. W. ..	Elizabeth Street ..	..	..	1	1	0
Ryan, Dr. Charles ..	Collins Street ..	..	..	1	1	0
Stuart, Charles ..	Little Collins Street ..	..	..	1	1	0

JULY.

Gibbs, Bright and Co. ..	Queen Street ..	..	..	1	1	0
Grimwade, Hon. F. S. ..	Flinders Lane ..	..	..	1	1	0
Woolf, I. ..	Market Street ..	..	..	1	1	0

AUGUST.

New Zealand Loan and Mercantile Agency Co. Ltd. ..	Collins Street ..	..	..	1	1	0
Michaelis, Hallenstein and Co. Ltd. ..	Tanners, &c, Lonsdale Street ..	..	..	1	1	0
Kernot, Professor ..	Sydney Road ..	..	..	2	2	0
Snowden, Sir A., M.L.C.	Little Collins Street ..	..	..	1	1	0

SEPTEMBER.

Backhouse, S. B., M.A., LL.B. ..	Solicitor, Collins Street ..	..	..	1	1	0
Clark, Capt. ..	Victoria Barracks ..	..	..	1	1	0
Reynolds, S. P. ..	Sydney Road ..	..	..	1	1	0
Reynolds, Mrs. W. ..	Sydney Road ..	..	..	1	1	0

OCTOBER.

Bruce, George ..	Flinders Lane ..	..	..	1	1	0
Brunton and Co., T. ..	Millers and Grain Merchants, Collins St.	..	..	1	1	0
Connell and Co. Ltd. ..	Bourke Street ..	..	..	1	1	0
Cooke, Hon. S. Winter ..	..	..	..	6	6	0
Graham Bros. ..	Little Collins Street ..	..	..	1	1	0
Malleson, England and Stewart ..	Queen Street ..	..	..	1	1	0
Paterson, Laing and Bruce	Flinders Lane ..	..	..	3	3	0

NOVEMBER.

Banks and Co. ..	Flinders Lane ..	..	..	1	1	0
Goe, The Right Rev. Dr.	Bishops Court, East Melbourne	..	..	2	2	0
Melbourne Tramway and Omnibus Co. Ltd. ..	Bourke Street ..	..	..	3	3	0
Taylor, W. ..	Olderfleet, Collins Street ..	..	..	1	1	0

DECEMBER.

Best, Hon. R. W., M.P. ..	Rialto, Collins Street ..	..	..	1	1	0
Bennetts and Son, W. A.	Corn and Iron Merchants, Fitzroy	..	..	1	1	0
Bruche, W. ..	Chaff Merchant, Elizabeth Street	..	..	1	1	0
Down, F. A. ..	Collins Street ..	..	..	1	1	0
Mephan Ferguson ..	Olderfleet ..	..	..	1	1	0
Luke Nolan ..	Brunswick ..	..	..	1	1	0
Colonel Rede ..	St. Kilda ..	..	..	1	1	0
Rosier, J. W. ..	Bourke Street ..	..	..	1	1	0
Sargood, Butler, Nichol and Ewen ..	Flinders Street ..	..	..	1	1	0
Topp, S. S. ..	Selborne Chambers ..	..	..	1	1	0

HONORARY MEMBERS.

Catlett, W. H., Secretary Zoological Gardens, Sydney	Consul for Austria
Cleeland, J., Phillip Island	„ Belgium
Grant, Charles Lyall, Shanghai	„ Brazil
Howitt, Ed., Melbourne	„ Chili
Haddon, W. F., <i>Argus</i> Office	„ Denmark
Madden, Walter, The Hon.	„ France
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ German Empire
Ryan, Charles, Mount Macedon	„ Hawaii
Syme, D., <i>Age</i> Office	„ Italy
Siddeley, W., Collins Street West	„ Liberia
Sherrard, J. E., Melbourne	„ Netherlands
Slater, Dr. P. L., London	„ Peru
Smith, C.M.G., R. Murray	„ Portugal
White, J. H., William Street	„ Russia
Withers, George, Collins Street West	„ Spain
Wollaston, Dr., Secretary for Trade and Customs	„ Sweden and Norway
	„ Turkey
	„ United States



THE THIRTY-FOURTH
ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1897.

Read at the Annual Meeting, 41 Selborne Chambers, Feb. 21, 1898.

"Omnus feret omnia tellus."

MELBOURNE:

RAE BROS., PHOTO PROCESS HOUSE, 547 AND 549 ELIZABETH STREET.
1898.



Negative by Mr. D. Le Souëf,]
Assistant Director.

TREE CLIMBING KANGAROOS.

[Rao Bood,
Photo Process.



LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria.

1898-99.

Patron:
HIS EXCELLENCY THE GOVERNOR.

President:
MAJOR PURCHAS.

Vice-Presidents:
H. R. HOGG, Esq. | J. C. TYLER, Esq.

Hon. Treasurer:
G. W. BRUCE, Esq.

Members of Council:

F. R. GODFREY, Esq.	DR. CHARLES RYAN.
C. M. OFFICER, Esq.	HON. R. W. BEST, M.P.
HON. R. D. REID, M.P.	HON. F. S. GRIMWADE, M.L.C.
T. R. JAMES, Esq.	

Director: A. A. C. LE SOUEF, Esq., C.M.Z.S. | **Assistant Director:** W. H. D. LE SOUEF, Esq.

Accountant and Librarian:
MR. A. S. LE SOUEF.

Hon. Veterinary Surgeons:
W. T. KENDALL, Esq., M.R.C.V.S. | A. S. LE SOUEF, Esq., V.S.

Collector:
MR. C. J. PEOWRIE.

Bailiff:
MR. FRANCIS MEAKER.

OFFICES OF THE SOCIETY:
ZOOLOGICAL GARDENS, ROYAL PARK.



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THE
Zoological and Acclimatisation Society of Victoria.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL
FOR 1897.

THE Council of the Zoological and Acclimatisation Society has the honour to submit its Thirty-fourth Annual Report to the Subscribers.

The Council regrets that it is unable to report more favourably of the financial position of the Society, although the total income is slightly in excess of that of 1896—the totals being £4809 and £4898, respectively; but the list of members is very much below what it should be, considering how very interesting the Gardens are. On the continent of Europe the members of the different Zoological Gardens are numbered, in some instances, by thousands; but here, in spite of every effort to increase the subscription list, the numbers still remain very small indeed. This is very disappointing; if the citizens took more interest in the Gardens, they would increase in usefulness and attractiveness.

The Gardens have suffered somewhat by the dry season, and from the great heat experienced in December and January, but are in excellent order throughout, and there is still a fair show of flowers. The Zoological collection is in good condition, and healthy, but requires additions, and the Director, Mr. Le Souëf, has proceeded to Singapore to make purchases of animals and birds, that place being a great centre of wild animal life. Some interesting additions have lately been received from India, including several handsome Cranes, and a huge Python, nearly twenty feet in length.

The Tree Kangaroos have continued to do well, and young ones are now born and reared every year. The Talegallas, or Scrub Turkeys, made a mound last season, and laid a number of eggs in it, but none were hatched; this season they have been more fortunate, several young ones having been hatched during the latter part of December.

The Cranes have now been put into separate compartments, so as to enable visitors to distinguish the different varieties. The collection of these splendid birds is a very fine one, and would alone well repay a visit.

The Council desires again to remind those who are fond of piscicultural pursuits, that to this Society they owe the splendid results that have been attained, especially with regard to Trout. The Council think that some steps should shortly be taken for regulating the fishing season and protecting the Trout.

The annual Parliamentary visit took place in October, when all seemed to appreciate the beauty of the Gardens and healthy appearance of the Zoological collection, the fine day helping much towards it; about fifty members inspected the Gardens and Zoological collection.

The most serious deaths that have occurred during the past year are that of the fine Lion, "Wallace," also two black Leopards, but all three were old animals; our present Lion, a fine specimen, is from Abyssinia.

The following births have taken place in the Gardens during the past year:—

1 Water Buffalo	4 Wild Pigs
1 Zebu	1 Indian Antelope
2 Brown Bears	1 Green Monkey
2 Macaque Monkeys	3 Viscachas
6 Beaver or Coypu Rats	2 Rufous Kangaroos
3 Grey Kangaroos	2 Tree Kangaroos
2 Wallaroo Kangaroos	2 Boer Goats
6 Talegallas	1 Axis Deer
1 Neilghaie	Rat Kangaroos, Opossums, &c.,
3 Dingoes	&c.

The following stock has been added by purchase or exchange:—

2 Leopards	2 Mongoose Lemurs
2 Sarus Cranes	1 Black and White Lemur
1 Large Python	2 Jeralang Squirrels
1 Dwarf Zebu Cow	1 Indian Antelope
2 Keas, or New Zealand Mountain Parrots	1 Hog Deer
3 Salamanders	Besides native animals and
2 Baboons	birds.

The Council begs to record its thanks to the retiring President, Mr. H. R. Hogg, for the services he has most willingly rendered during his term of office; also, to the Hon. Treasurer, Mr. G. W. Bruce, and to place on record their high appreciation of the services of the Directors and employes of the Society.

The Council likewise desires to tender its thanks to Mr. W. T. Kendall, for his services as Hon. Veterinary Surgeon.

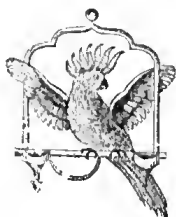
On the motion of Mr. J. C. Tyler, Major Purchas was unanimously elected President for the ensuing year. He thanked the Council for having elected him, and stated that he was now the only living original member, having been on the Council of the Society for over thirty years.

Messrs. H. R. Hogg and J. C. Tyler were elected Vice-Presidents on the motion of Mr. F. R. Godfrey; and Messrs. G. Bruce, F. R. Godfrey, and Dr. C. Ryan, who retired as having attended the fewest number of meetings during the past year, were re-elected. Mr. G. W. Bruce was, on the motion of Mr. Tyler, re-elected as Hon. Treasurer.

A vote of thanks was then passed to the late President, Mr. H. R. Hogg, and he stated how much pleasure it gave him being connected with the Council, and he was only too glad to give all assistance he could.

The meeting then closed.

The accounts for the past year have been duly audited by Messrs. Langton and Turner, and the Balance Sheets will be published in the Society's proceedings.



The Zoological and Acclimatisation Society of Victoria.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR FROM 1ST JANUARY TO 31ST DECEMBER, 1897.

RECEIPTS.				EXPENDITURE.			
To Balance in Bank of Victoria, 31st December, 1896	£397	2	5	By Premises ..	..	..	£597 9 10
" Government Grant ..	..	..	3,000 0 0	" Salaries and Wages ..	..	..	2,415 19 11
" Gate Money ..	..	..	1,417 5 8	" Food and Forage ..	..	..	789 18 6
" Elephant Rides ..	..	..	147 1 9	" Purchase and Transport of Stock ..	..	..	259 12 4
" Subscriptions ..	..	..	79 0 0	" Office and Library Expenses ..	..	..	146 10 2
" Rent Refreshment Room ..	..	..	67 10 0	" Printing and Advertising ..	..	..	133 1 0
" Weighing Machine and Cyclorama ..	..	..	7 0 0	" Incidentals ..	..	..	122 19 11
" Sale of Stock ..	..	..	268 15 3	" Interest ..	..	..	178 14 9
" Sale "Dream of the Zoo" ..	..	..	0 15 9	" Executors of the late R. Simson—Mortgage Dis- charged ..	..	..	3,000 0 0
" Imperial Fire Insurance Co.—Rebate on Fire Premium ..	..	..	2 17 8				
" W. Meek, Mortgage Account, due 1st March 1900, at 5 per cent. per annum ..	..	..	3,000 0 0				
			<u>£8,387 8 6</u>				<u>£8,387 8 6</u>

H. R. HOGG, PRESIDENT.
G. W. BRUCE, HON. TREASURER.

LANGTON & TURNER, AUDITORS.
A. A. C. LE SOUEF, DIRECTOR.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

Pursuant to the Zoological and Acclimatisation Society Incorporation Act

No. 794, 1884, Section 8, and approved by the Governor in Council.

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues*, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens, unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

Order I. Quadrumana.

Ourang-outang ..	.. Simia satyrus	.. Borneo
Bonnet Monkey ..	.. Macacus sinicus	.. India
Macaque Monkey ..	.. Macacus cynomolgus	.. India
Pig-tailed Monkey ..	.. Macacus nemestrinus	.. Java
Rhesus Monkey ..	.. Macacus rhesus	.. India
Moor Macaque Monkey ..	.. Macacus maurus	.. East Indies
Reddish Macaque Monkey ..	.. Macacus rufescens	.. East Indies
Dog-face Baboon ..	.. Cynocephalus porcarius	.. South Africa
Gelada Baboon ..	.. Theropithecus Gelada	.. Abyssinia

Order II Lemures.

Ruffed Lemur ..	.. Lemur varius	.. Madagascar
Mongoose Lemur ..	.. Lemur mongoz	.. Madagascar

Order III. Carnivora.

Cheetah ..	.. Cynoeturus jubatus	.. Africa and Asia
Lion ..	.. Felis leo	.. Africa and S.W. Asia
Tiger ..	.. Felis tigris	.. Eastern Asia
Leopard ..	.. Felis pardus	.. S. Asia and Africa
Leopard (black variety) ..	.. Felis pardus	.. S. Asia and Africa
Puma ..	.. Felis concolor	.. America
Indian Civet ..	.. Viverricula malaccensis	.. India
Musanga Paradoxure ..	.. Paradoxurus musanga	.. Java
Masked Paradoxure ..	.. Paradoxurus larvatus	.. China
Kusimanse ..	.. Crossarchus obscurus	.. West Africa
Spotted Hyæna ..	.. Hyæna crocuta	.. South Africa
Striped Hyæna ..	.. Hyæna striata	.. S. Asia and N. Africa
Common Fox ..	.. Canis vulpes	.. British Isles
Persian Cat ..	.. Felis domestica	.. Persia

Dingo ..	.. Canis dingo ..	Australia
Common Ferret ..	.. Mustela furo ..	Europe
European Badger ..	.. Meles taxus ..	Europe
Brown Bear ..	.. Ursus arctos ..	Nth. Europe and Asia
Himalayan Bear ..	.. Ursus tibetanus ..	Nth. India and China
Malayan Bear ..	.. Ursus malayanus ..	Malay Peninsula
Sloth Bear ..	.. Melursus ursinus ..	India

Order VI. Rodentia.

Jeralang Squirrel ..	.. Sciurus indicus ..	India
Malayan Squirrel ..	.. Sciurus nigro-vittatus ..	Malay Peninsula
Coypu ..	.. Myopotamus coypus ..	South America
Crested Porcupine ..	.. Hystrix cristata ..	Asia
Crested Porcupine ..	.. Hystrix cristata ..	West Africa
Golden Agouti ..	.. Dasyprocta aguti ..	Guiana
Guinea Pig ..	.. Cavia porcellus (3 varieties) ..	South America
Viscacha ..	.. Lagostomus trichodactylus ..	Buenos Ayres
Prairie Marmot Cynomys ludovicianus ..	North America

Order VII. Hyraces.

Cape Hyrax Hyrax capensis ..	South Africa
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Order VIII. Proboscidea.

Indian Elephant Elephas indicus ..	South India
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Order IX. Ungulata.

Burchell's Zebra Equus burchellii (var.) ..	Africa
Domestic Ass Equus asinus ..	Europe and Asia
Zebu ..	.. Bos indicus ..	India
Yak ..	.. Poephagus grunniens ..	Thibet
Indian Buffalo ..	.. Bubalus buffelus ..	East Indies
Anoa ..	.. Anoa depressicornis ..	Celebes
Nylghaie ..	.. Boselaphus tragocamelus ..	India
Gazelle ..	.. Gazella dorcas ..	Egypt
Indian Antelope ..	.. Antilope cervicapra ..	India
White-tailed Gnu ..	.. Connochaetes gnu ..	South Africa
Angora Goat ..	.. Capra hircus (var.) ..	Turkey
Fat-tailed Sheep ..	.. Ovis aries (var.) ..	South Africa
Red Deer ..	.. Cervus elephas ..	Europe
Wapiti Deer ..	.. Cervus canadensis ..	North America
Formosan Deer ..	.. Cervus taïwanus ..	Island of Formosa
Sambur Deer ..	.. Cervus aristotelis ..	India
Hog Deer ..	.. Cervus porcinus ..	India
Rusa Deer ..	.. Cervus hippelaphus ..	Java
Axis Deer ..	.. Cervus axis ..	India
Fallow Deer ..	.. Dama vulgaris ..	Europe
Huanaco ..	.. Lama huanacos ..	Bolivia
Alpaca ..	.. Lama pacos ..	Peru
Llama ..	.. Lama peruana ..	Peru
Indian Swine ..	.. Sus cristatus ..	India

Order XI. Marsupialia.

Mauge's Dasyure ..	..	<i>Dasyurus maugei</i>	..	Australia
Ursine Dasyure ..	..	<i>Dasyurus ursinus</i>	..	Tasmania
Tasmanian Wolf ..	..	<i>Thylacinus cynocephalus</i>	..	Tasmania
Koala or Native Bear	..	<i>Phascolarctus cinereus</i>	..	Australia
Vulpine Opossum ..	..	<i>Phalangista vulpina</i>	..	Australia
Short-eared Opossum	..	<i>Phalangista canina</i>	..	Australia
Sooty Opossum ..	..	<i>Phalangista fuliginosa</i>	..	Tasmania
Short-headed Phalanger	..	<i>Belideus breviceps</i>	..	Australia
Yellow-bellied Phalanger	..	<i>Belideus flaviventer</i>	..	Australia
Red Kangaroo ..	..	<i>Macropus rufus</i>	..	Australia
Roan Kangaroo ..	..	<i>Macropus erubescens</i>	..	Australia
Black Wallaroo ..	..	<i>Macropus robustus</i>	..	North Australia
Black-faced Mallee Kangaroo	..	<i>Macropus melanops</i>	..	Southern Australia
Great Kangaroo ..	..	<i>Macropus giganteus</i>	..	Australia
Yellow-footed Rock Wallaby	..	<i>Petrogale xanthopus</i>	..	South Australia
Bennett's Wallaby ..	..	<i>Halmaturus bennettii</i>	..	Tasmania
Black Wallaby ..	..	<i>Halmaturus ualabatus</i>	..	Victoria
Red-bellied Wallaby	..	<i>Halmaturus billardieri</i>	..	Tasmania
Brush-tailed Wallaby	..	<i>Petrogale penicillata</i>	..	New South Wales
Derbian Wallaby ..	..	<i>Halmaturus derbianus</i>	..	Australia
Tree Kangaroo ..	..	<i>Dendrolagus hennettii</i>	..	Queensland
Rufous Rat Kangaroo	..	<i>Hypsiprymnus rufescens</i>	..	Australia
Common Wombat	..	<i>Phascolomys mitchelli</i>	..	Tasmania
Hairy-nosed Wombat	..	<i>Phascolomys latifrons</i>	..	South Australia

Order XIV. Monotremata.

Echidna ..	..	<i>Echidna hystrix</i>	..	Australia
Platypi ..	..	<i>Ornithorhynchus paradoxus</i>	..	Australia

CLASS AVES.**Order I. Passeres.**

Song Thrush ..	..	<i>Turdus musicus</i>	..	Europe
Blackbird ..	..	<i>Turdus merula</i>	..	Europe
Pied Grallina ..	..	<i>Grallina australis</i>	..	Australia
Red-tailed Finch ..	..	<i>Estrela ruficauda</i>	..	Australia
Bicheno's Finch ..	..	<i>Estrela bichenovii</i>	..	Queensland
Beautiful Finch ..	..	<i>Estrela bella</i>	..	Australia
Gould's Finch ..	..	<i>Bicheno gouldii</i>	..	Australia
Chestnut-eared Finch	..	<i>Amadina castanotis</i>	..	Australia
Spotted-sided Finch	..	<i>Amadina lathamii</i>	..	Australia
Cinnamon Finch ..	..	<i>Amadina modesta</i>	..	Australia
Chestnut-breasted Finch	..	<i>Donacola castaneothorax</i>	..	Queensland

Green Finch ..	..	<i>Ligurinus chloris</i>	..	Europe
Goldfinch ..	..	<i>Carduelis elegans</i>	..	Europe
Canary ..	..	<i>Serinus canarius</i>	..	Canary Islands
Starling ..	..	<i>Sturnus vulgaris</i>	..	Europe
Indian Mynah ..	..	<i>Acridotheres ginginianus</i>	..	India
Satin Bower Bird ..	..	<i>Ptilonorhynchus violaceus</i>	..	Australia
Australian Crow ..	..	<i>Corvus australis</i>	..	Australia
Sooty Crow Shrike ..	..	<i>Strepera fuliginosa</i>	..	Tasmania
Grey Crow Shrike ..	..	<i>Strepera anapbonensis</i>	..	Australia
White-backed Piping Crow..	..	<i>Gymnorhina leuconota</i>	..	Australia
Black-backed Piping Crow..	..	<i>Gymnorhina tibicen</i>	..	Australia

Order II. *Picariæ.*

Laughing Kingfisher ..	..	<i>Dacelo gigantea</i>	..	Australia
Cuvier's Podargus ..	..	<i>Podargus cuvieri</i>	..	Australia
Tawny-shouldered Podargus	..	<i>Podargus strigoides</i>	..	Australia

Order III. *Psittaci.*

Blue-eyed Cockatoo ..	..	<i>Cacatua ophthalmica</i>	..	New Britain
Gt. Sulphur-crested Cockatoo	..	<i>Cacatua galerita</i>	..	Australia
Leadbeater's Cockatoo ..	..	<i>Cacatua leadbeateri</i>	..	Australia
Roseate Cockatoo ..	..	<i>Cacatua roseicapilla</i>	..	Australia
Slender-billed Cockatoo ..	..	<i>Licmetis tenuirostris</i>	..	Australia
Gang-Gang Cockatoo ..	..	<i>Callocephalon galeatum</i>	..	Australia
Cockatoo Parrot ..	..	<i>Calopsitta novæ-hollandiæ</i>	..	Australia
Purple-capped Lory ..	..	<i>Lorius domicella</i>	..	Moluccas
Ring-necked Parrakeet ..	..	<i>Pakeornis torquatus</i>	..	India
Barraband's Parrakeet ..	..	<i>Polytelis barrabandi</i>	..	Australia
Black-tailed Parrakeet ..	..	<i>Polytelis melanura</i>	..	Australia
Red-winged Parrakeet ..	..	<i>Aprosmictus erythropterus</i>	..	Queensland
King Parrakeet ..	..	<i>Aprosmictus scapulatus</i>	..	Australia
Turquoise Grass Parrakeet	..	<i>Euphema pulchella</i>	..	Australia
Pennant's Broadtail ..	..	<i>Platycercus pennanti</i>	..	Australia
Rosella Broadtail ..	..	<i>Platycercus eximius</i>	..	Australia
Pale-beaded Broadtail ..	..	<i>Platycercus pallidiceps</i>	..	Queensland
Yellow-collared Broadtail ..	..	<i>Platycercus semitorquatus</i>	..	Australia
Military Macaw ..	..	<i>Ara militaris</i>	..	South America
Red and Blue Macaw ..	..	<i>Ara macao</i>	..	Central America
Red and Yellow Macaw ..	..	<i>Ara chloroptera</i>	..	South America
Blue and Yellow Macaw ..	..	<i>Ara ararauna</i>	..	South America
Hyacinthine Macaw ..	..	<i>Ara hyacinthina</i>	..	North Brazil
Illiger Macaw ..	..	<i>Ara maracana</i>	..	Brazil

Order IV. *Striges.*

Barn Owl ..	..	<i>Strix delicatula</i>	..	Australia
Chestnut-faced Owl ..	..	<i>Strix novæ-hollandiæ</i>	..	Australia, Tasmania
Boobook Owl ..	..	<i>Ninox boobook</i>	..	Australia

Order V. Accipitres.

Allied Harrier ..	.. <i>Circus assimilis</i>	.. Australia
Brahminy Kite ..	.. <i>Haliastur indus</i>	.. South Asia
Whistling Kite ..	.. <i>Haliastur spheurnus</i>	.. Australia
White-bellied Sea Eagle	.. <i>Haliastur leucogaster</i>	.. Australia
Wedge-tailed Eagle	.. <i>Aquila audax</i>	.. Australia
White Goshawk ..	.. <i>Astur novæ-hollandiæ</i>	.. Australia
Collared Sparrow Hawk	.. <i>Accipiter torquatus</i>	.. Australia
Allied Goshawk ..	.. <i>Astur approximans</i>	.. Australia
Berigora Hawk ..	.. <i>Hieracidea berigora</i>	.. Australia
Pondicherry Vulture	.. <i>Vultur calvus</i>	.. India
Cinereous Vulture	.. <i>Vultur monachus</i>	.. Europe
Griffon Vulture ..	.. <i>Gyps fulvus</i>	.. Europe

Order VI. Steganopodes.

White Pelican ..	.. <i>Pelecanus onocrotalus</i>	.. N. Africa, S. Europe
Australian Pelican	.. <i>Pelecanus conspicillatus</i>	.. Australia

Order VII. Herodiones.

White-fronted Heron	.. <i>Ardea novæ-hollandiæ</i>	.. Australia
Zaaneen Night Heron	.. <i>Nycticorax caledonicus</i>	.. Australia
Indian Adjutant ..	.. <i>Leptoptilos argala</i>	.. India
Australian Sacred Ibis	.. <i>Ibis strictipennis</i>	.. Australia
Straw-necked Ibis	.. <i>Carphibis spinicollis</i>	.. Australia

Order VIII. Odontoglossæ.

European Flamingo	.. <i>Phœnicopterus antiquorum</i>	N. Africa, S. Europe
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Order X. Anseres.

Semipalmated Goose	.. <i>Anseranas melanoleuca</i>	.. Australia
Egyptian Goose <i>Chenalopex ægyptiaca</i>	.. Africa
Cereopsis Goose ..	.. <i>Cereopsis novæ-hollandiæ</i>	.. Australia
Grey-lag Goose ..	.. <i>Anser cinereus</i>	.. Europe
Chinese Goose ..	.. <i>Anser cygnoides</i>	.. China
Brent Goose ..	.. <i>Bernicla brenta</i>	.. Europe
Maned Goose ..	.. <i>Bernicla jubata</i>	.. Australia
Mute Swan ..	.. <i>Cygnus olor</i>	.. Europe
Black-necked Swan	.. <i>Cygnus nigricollis</i>	.. South America
Black Swan ..	.. <i>Cygnus atratus</i>	.. Australia
Australian Sheldrake	.. <i>Tadorna tadornoides</i>	.. Australia
Variiegated Sheldrake	.. <i>Tadorna variegata</i>	.. New Zealand
Ruddy Sheldrake	.. <i>Tadorna casarca</i>	.. India
Mallard ..	.. <i>Anas boscas</i>	.. Europe
Slender Teal ..	.. <i>Anas punctata</i>	.. Australia
Black Duck ..	.. <i>Anas superciliosa</i>	.. Australia
Pintail ..	.. <i>Dafila acuta</i>	.. Europe
Mandarin Duck ..	.. <i>Æx galericulata</i>	.. China
Summer Duck ..	.. <i>Æx sponsa</i>	.. North America

Order XI. Columbæ.

Turtle Dove ..	.. <i>Turtur communis</i> ..	British Isles
Ring Dove ..	.. <i>Columba palumbus</i> ..	Europe
Peaceful Dove ..	.. <i>Geopelia tranquilla</i> ..	Australia
Barred-shouldered Dove ..	.. <i>Geopelia humeralis</i> ..	Australia
Crested Pigeon ..	.. <i>Ocyphaps lophotes</i> ..	Australia
Bronze-winged Pigeon ..	.. <i>Phaps chalcoptera</i> ..	Australia
Wonga-Wonga Pigeon ..	.. <i>Leucosarcia picata</i> ..	Australia
Blood-breasted Pigeon ..	.. <i>Phlogoenas cruentato</i> ..	Philippine Islands
Little Green Pigeon ..	.. <i>Chalcophaps chrysoclora</i> ..	Australia

Order XII. ———

Lesser Pin-tailed Sand Grouse <i>Pterocles exustus</i> ..	North Africa
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Order XIII. Gallinæ.

Common Pheasant <i>Phasianus colchicus</i> ..	Asia Minor
Ring-necked Pheasant <i>Phasianus torquatus</i> ..	China
Gold Pheasant ..	.. <i>Thaumalea picta</i> ..	China
Silver Pheasant ..	.. <i>Euplocamus nyctemerus</i> ..	China
Bankiva Jung'e Fowl ..	.. <i>Gallus bankiva</i> ..	India
Common Peafowl ..	.. <i>Pavo cristatus</i> ..	India
Razor-billed Curassow ..	.. <i>Mitua tuberosa</i> ..	South America
Prince Albert's Curassow ..	.. <i>Crax Alherti</i> ..	Columbia
Brush Turkey ..	.. <i>Tallegalla lathamii</i> ..	Australia
Mallee Hen or Lowan ..	.. <i>Leipoa ocellata</i> ..	Australia

Order XVI. Fulicariæ.

Australian Rail ..	.. <i>Rallus pectoralis</i> ..	Australia
Weka Rail ..	.. <i>Ocydromus australis</i> ..	New Zealand
Black-backed Porphyrio ..	.. <i>Porphyrio melanotus</i> ..	Australia
Indian Porphyrio ..	.. <i>Porphyrio calvus</i> ..	Eastern Asia
Martinique Gallinule ..	.. <i>Ionornis martinicus</i> ..	South America

Order XVII. Alektorides.

Sarus Crane ..	.. <i>Grus antigone</i> ..	India
Australian Crane ..	.. <i>Grus australasiana</i> ..	Australia
Demoiselle Crane ..	.. <i>Grus virgo</i> ..	North Africa
Asiatic White Crane ..	.. <i>Grus leucogeranus</i> ..	Asia
Stanley Crane ..	.. <i>Tetrapteryx paradisea</i> ..	South Africa
Cape Crowned Crane ..	.. <i>Balearica chrysopelargus</i> ..	South Africa
European Crane ..	.. <i>Grus communis</i> ..	Europe
Common Trumpeter ..	.. <i>Psophia crepitans</i> ..	South America

Order XVIII. Limicolæ.

Australian Thicknee ..	.. <i>Oedinenus Grallarius</i> ..	Australia
Golden Plover ..	.. <i>Charadrius orientalis</i> ..	Australia
Wattled Pewitt ..	.. <i>Lobivanellus lobatus</i> ..	Australia

Order XIX. Gaviæ.

Oyster Catcher ..	.. <i>Hæmatopus ostralegus</i> ..	Europe
Pacific Gull ..	.. <i>Larus pacificus</i> ..	Australia
Silver Gull ..	.. <i>Larus novæ-hollandiæ</i> ..	Australia
Herring Gull ..	.. <i>Larus argentatus</i> ..	Europe
Common Gull ..	.. <i>Larus canus</i> ..	Europe

Order XXV. Casuarii.

One Wattled Cassowary ..	.. <i>Casuarius uniappendiculatus</i> ..	New Guinea
Australian Cassowary ..	.. <i>Casuarius australis</i> ..	Australia
Emu ..	.. <i>Dromæus novæ-hollandiæ</i> ..	Australia

Order XXVI. Struthionæ.

Ostrich ..	.. <i>Struthio camelus</i> ..	Africa
Common Rhea ..	.. <i>Rhea americana</i> ..	South America

CLASS REPTILIA.**Order Testudinata.**

Radiated Tortoise ..	.. <i>Testudo radiata</i> ..	Madagascar
Long-necked Chelodine ..	.. <i>Chelodina longicollis</i> ..	Australia
Elephantine Tortoise <i>Testudo elephantina</i> ..	Aldabra I., Seychelles

Order Crocodilia.

Crocodile <i>Crocodylus porosus</i> ..	N. Australia and India
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Order Sauria.

Lace Monitor <i>Varanus varius</i> ..	Australia
Gould's Monitor <i>Varanus gouldi</i> ..	Australia
Stump-tailed Lizard ..	.. <i>Trachydosaurus rugosus</i> ..	South Australia
Great Cyclodus ..	.. <i>Cyclodus gigas</i> ..	South Australia
Black and Yellow Cyclodus ..	.. <i>Cyclodus nigro-luteus</i> ..	Tasmania
Australian Skink ..	.. <i>Hinulia australis</i> ..	South Australia
Bearded Lizard ..	.. <i>Amphibolurus barbatus</i> ..	South Australia
Blood Sucker ..	.. <i>Grammatophora muricata</i> ..	Victoria

Order Ophidia.

Indian Python ..	.. <i>Python molurus</i> ..	Southern Asia
Diamond Snake ..	.. <i>Morelia spilotes</i> ..	New South Wales
Carpet Snake ..	.. <i>Morelia variegata</i> ..	Australia
Black Snake ..	.. <i>Pseudechys porphyriacus</i> ..	Australia
Copper-head Snake ..	.. <i>Hoplocephalus superbus</i> ..	Australia
Tiger Snake ..	.. <i>Hoplocephalus curtus</i> ..	Australia
Brown Snake ..	.. <i>Diemenia superciliosa</i> ..	Australia
Black-headed Snake ..	.. <i>Aspidiotes melanocephalus</i> ..	Queensland

Live Stock Presented to the Society in 1897.

Mr. D. McLennan	..	Ferngrove Farm	..	1	Ring-tailed Opossum
" J. Mitchell	..	Victoria St., Brunswick	..	1	Musk Duck
" J. Presing	..	Balaclava	..	1	Guinea Pig
" J. Buckingham	..	North Carlton	..	1	Boobook Owl
Mrs. Ewingham	..	Carlton	..	1	Porcupine
" Siddon	..	Brunswick	..	1	Monkey
" E. F. Meaker	..	Royal Park	..	1	Parrot (Rosella)
Mr. Brown	..	Albert Park	..	1	Cockatoo (white)
" F. Robinson	..	Warragul	..	1	Hawk (Swamp)
" C. Purdy	..	Footscray	..	1	Monkey (Macaque)
" Child	..	Victorian Railways	..	1	Hawk (Kestrel)
" R. Gilbert	..	Brighton Beach	..	1	Ring-tailed Opossum
" Thomas	..	Brunswick	..	1	Plover (spur-winged)
" H. Wood	..	Alexandria	..	1	Eagle (wedge-tailed)
Mrs. Neil	..	South Melbourne	..	1	White Rabbit
Mr. J. D. Wood	..	St. Kilda	..	1	Green Monkey
" G. Teale	..	Gippsland	..	1	Pair Opossums
" H. S. Officer	..	New South Wales	..	1	Beilhi
" J. B. Hartshorn	..	Russell Street	..	1	Parrot (Fiji King Parrot)
" F. F. Eagles	..	Northcort	..	1	Angora Guinea Pig
" G. Bennet	..	St. Kilda	..	1	Owl (Boobook)
Miss Houlston	..	Cohurg	..	2	Ring-necked Doves
Mr. C. Thomas	..	Elsternwick	..	1	Cyclodus Lizard
" H. A. Halladay	..	Alexandra	..	1	Wallaby (black)
" Fox	..	Eastern Market	..	9	White Rats
" F. G. Fenton	..	Nathalia	..	1	Eagle (wedge-tailed)
" Otto Willie	..	Eaglehawk	..	1	Cyclodus Lizard
" Allan	..	Nicholson St. Tramway	..	1	Pig-tailed Monkey
" H. Mattingley	..	North Melbourne	..	1	Diamond Snake
" P. J. Markham	..	Latrobe Street	..	1	Cyclodus Lizard
" W. Aitken	..	Essendon	..	1	Echidna
Mrs. Stirling	..	Auhurn	..	1	Peacock
Mr. A. Batson	..	Fitzroy	..	1	Fox
Miss L. Harvie	..	Prahran	..	9	Canaries
Mr. H. C. Murchant	..	Sale	..	1	Grey Kangaroo
" Otto Willie	..	Eaglehawk	..	8	Rat Kangaroos

LIFE MEMBERS.

Aldworth and Co.	...	...	Sandhurst	...	...	£10	10	0
Armitage, George	...	...	Ballarat	...	...	10	10	0
Armstrong, W.	...	...	Hexham	...	...	10	10	0
Armitage, F. W.	...	...	Duck Ponds	...	...	10	10	0
Adams, J. W.	...	...	St. Enoch	...	...	10	10	0
Alfrey, Ernest	...	...	Fernihurst	...	...	10	10	0
Ayrey, Charles	...	...	Warranuke	...	...	10	10	0
Amess, Charles	...	...	William Street	...	...	10	10	0
Armstrong, R. G.	...	...	Salt Creek	...	...	10	10	0
Austin, Hon. Sydney, M.L.C.	...	...	Geelong	...	...	10	10	0
Buxton, Mrs.	...	...	Caulfield	...	...	10	10	0
Black, W.	...	...	Belfast	...	...	10	10	0
Borough Council	...	...	Sandhurst	...	...	10	10	0
Boyd and Currie	...	...	Collins Street West	...	...	10	10	0
Brassey, His Excellency Lord	...	...	Government House	...	...	10	10	0
Bright Brothers and Co.	...	...	Flinders Lane	...	...	10	10	0
Brown, Lindsay	...	...	Garramadda, Wahgunyah	...	...	10	10	0
Bushell, C.	...	...	Chiltern	...	...	10	10	0
Campbell, Findlay	...	...	...	...	...	10	10	0
Cooper, Sir Daniel	...	...	London	...	...	37	2	0
Coppin, G. S.	...	...	Richmond	...	...	10	10	0
Creswick, Borough Council of	...	...	Creswick	...	...	10	10	0
Cumming, W.	...	...	Toorak	...	...	10	10	0
Calvert, John	...	...	Colac	...	...	10	10	0
Currie, J. L.	...	...	Lara	...	...	10	10	0
Crichton, A.	...	...	Berwick	...	...	10	10	0
Docker, F. G.	...	...	Wangaratta	...	...	10	10	0
Dalgetty and Co.	...	...	Little Collins Street	...	...	10	10	0
Davies, Sir Matthew	...	...	Toorak	...	...	10	10	0
Edols, John	...	...	Ingleston	...	...	20	0	0
Fraser, Hon. Simon, M.L.C.	...	...	Melbourne	...	...	10	10	0
Fleming, J. W.	...	...	Brunswick	...	...	10	10	0
Fisher, C. B.	...	...	St. Kilda	...	...	10	10	0
Godfrey, F. R.	...	...	St. Kilda	...	...	Services		
Hay, W.	...	...	Boomanoomana, N.S.W.	...	...	10	10	0
Hepburn, B.	...	...	Ballarat	...	...	10	10	0
His Excellency the Earl of Hopetoun	...	...	Melbourne	...	...	10	10	0

Howat, Geo.	Parkville	£10 10 0
Joshua Brothers	William Street	10 10 0
Lord Loch, His Excellency . . . . .	... . . . .	10 10 0
Lansell, G.	Sandhurst	10 10 0
Learmonth, Thomas	Portland	10 10 0
McEachran, E.	Kangaroo	10 10 0
Mackintosh, Alexander . . . . .	... . . . .	10 10 0
McGill, A. . . . .	... . . . .	10 10 0
McPherson, J. A.	Melbourne	10 10 0
Municipal Council of Ballarat		
West . . . . .	... . . . .	20 0 0
Murray, S.	Dunrobin	10 10 0
North-Eastern Agricultural and Horticultural Society		
Officer, C. M.	Toorak	10 10 0
Osmond, Hon. W. H., M.L.C.	Stawell	10 10 0
Officer, W.	Zara, New South Wales	Services
Purchas, Major	Kew (Services)...	210 0 0
Salmon, J.	E. S. and A. C. Bank...	21 0 0
Sargood, Butler and Nicol	Flinders Street...	10 10 0
Shoolbridge, E.	Valleyfield, Tasmania...	10 10 0
Simson, J.	Waverley	10 10 0
Sloan, W. S.	Fou Chou (dols. 50)	11 0 10
Smith, J. V.	Baringhup	10 10 0
Strachan, J.	London Chartered Bank	21 0 0
Staughton, H.	Melton	10 10 0
Staughton, S. J.	Little Collins Street W.	10 10 0
Stewart, J.	Emerdale, Streatham	21 0 0
Shaw, Thomas	Camperdown	10 10 0
Taylor, W.	East Melbourne	10 10 0
Templeton, Hugh	Fitzroy	Services
Wilson and Mackinnon	Collins Street East	42 10 0
Winter, Thomas	Winchelsea	10 10 0
The Hon. W. J. Winter Irving,		
M.L.C.	Stanhope	10 10 0



Annual Members.

COLLECTED FOR 1897.

JANUARY.

John Danks and Sons ..	Bourke Street ..	..	..	..	£1 1 0
Briscoe and Co. ..	Little Collins Street ..	..	..	..	2 2 0
Australian Mortgage, Land and Finance Co.	William Street ..	..	..	..	2 2 0
W. W. Jones ..	Elizabeth Street ..	..	..	..	1 1 0
C. C. Arnell ..	Lonsdale Street ..	..	..	..	1 1 0
Currie and Richards ..	Elizabeth Street ..	..	..	..	1 1 0

FEBRUARY.

T. W. Stantford ..	East Melbourne ..	..	..	..	1 1 0
Dr. Knox Peacock ..	North Melbourne ..	..	..	..	1 1 0
R. L. Young ..	Errol Street, North Melbourne ..	..	..	..	1 1 0
T. R. James ..	Parkville ..	..	..	..	1 1 0
Hon. R. D. Reid ..	Armadale ..	..	..	..	1 1 0
Robert Black ..	Parkville ..	..	..	..	1 1 0

MARCH.

Prell and Co. ..	Queen Street ..	..	..	..	1 1 0
Prof. Spencer ..	University ..	..	..	..	1 1 0
James Grice ..	Flinders Lane ..	..	..	..	1 1 0
H. Thomas ..	Little Collins Street ..	..	..	..	1 1 0
H. Box and Co. ..	Little Collins Street ..	..	..	..	1 1 0
Chambers and Seymour	Collins Street ..	..	..	..	0 10 6
A. and W. Bruce ..	Bourke Street ..	..	..	..	1 1 0
Bligh and Harbottle ..	Little Collins Street ..	..	..	..	1 1 0
H. Quiney ..	Mortlake ..	..	..	..	1 1 0

APRIL.

Sir John Madden	..	Collins Street	..	..	..	£ 1 1 0
James McEwan and Co. Ltd.		Elizabeth Street	..	..	..	1 1 0
Robertson and Moffat	..	Bourke Street	..	..	..	1 1 0
W. P. McGregor	..	Queen Street	..	..	..	1 1 0
H. Stone	..		..	..	..	1 1 0

MAY.

Hon. J. A. Wallace, M.L.C.		Collins Street	..	..	..	1 1 0
D. Syme and Co.	..	Collins Street	..	..	..	1 1 0
E. G. Fitzgibbon	..	"Rialto"	..	..	..	2 2 0
D. McKinnon	..	Selborne Chambers	..	..	..	1 1 0

JUNE.

Sir Frederick McCoy, K.C.M.G.	..	University	..	..	..	1 1 0
J. W. Pratt and Co.	..	Elizabeth Street	..	..	..	1 1 0
Charles Stewart	..	Little Collins Street	..	..	..	1 1 0
Dr. C. Ryan	..	Collins Street	..	..	..	1 1 0

JULY.

J. C. Tyler	..	Collins Street	..	..	..	1 1 0
Gibbs, Bright and Co.	..	Queen Street	..	..	..	1 1 0
H. R. Hogg	..	Flinders Lane	..	..	..	1 1 0

AUGUST.

Michaelis, Hallenstein and Co.	..	Lonsdale Street	..	..	..	1 1 0
Sir A. Snowden, M.L.C.		Little Collins Street	..	..	..	1 1 0
Professor Kernot	..	Sydney Road	..	..	..	2 2 0
New Zealand Loan and Mercantile Agency Co.	..	Collins Street	..	..	..	1 1 0

OCTOBER.

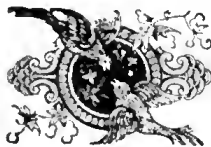
T. Brunton and Co.	..	Collins Street	..	..	..	1 1 0
Malleson, England and Stewart	..	Queen Street	..	..	..	1 1 0
J. Connell and Co. Ltd.		Bourke Street	..	..	..	1 1 0
Graham Bros.	..		..	..	..	1 1 0

NOVEMBER.

T. A. Hill	..	..	Queen Street	..	..	..	£1	1	0
Hon. F. S. Grimwade,									
M.L.C.	..	..	Little Flinders Street	..	..	..	1	1	0
Banks and Co.	..	..	Little Flinders Street	..	..	..	1	1	0
The Bishop of Melbourne			East Melbourne	..	..	..	2	2	0
Melbourne Tramway and									
Omnibus Co. Ltd.	..	..	Melbourne	..	..	..	3	3	0

DECEMBER.

Bennett and Co.	..	..	Fitzroy	..	..	..	1	1	0
S. S. Topp	..	..	Selborne Chambers	..	..	..	1	1	0
W. Taylor	..	..	Olderfleet	..	..	..	1	1	0
Mephan Ferguson	..	..	Footscray	..	..	..	1	1	0



HONORARY MEMBERS.



Catlett, W. H., Secretary Zoological Gardens, Sydney	Withers, George, Collins Street West
Cleeland, J., Phillip Island	Wollaston, Dr., Secretary for Trade and Customs
Currie, Captain	Consul for Austria
Currie, Archd., jun.	„ Belgium
Grant, Charles Lyall, Shanghai	„ Denmark
Howitt, Ed., Melbourne	„ France
Haddon, W. F., <i>Argus</i> Office	„ German Empire
Madden, Walter, The Hon.	„ Italy
Minchin, Alfred, Director Zoological Gardens, Adelaide.	„ Netherlands
Ryan, Charles, Mount Macedon.	„ Portugal
Syme, D., <i>Age</i> Office	„ Russia
Siddeley, W., Collins Street West	„ Spain
Sherrard, J. E., Melbourne	„ Sweden and Norway
Sclater, Dr. P. L., London	„ Turkey
Smith, C.M.G., R. Murray	„ United States
White, J. H., William Street	



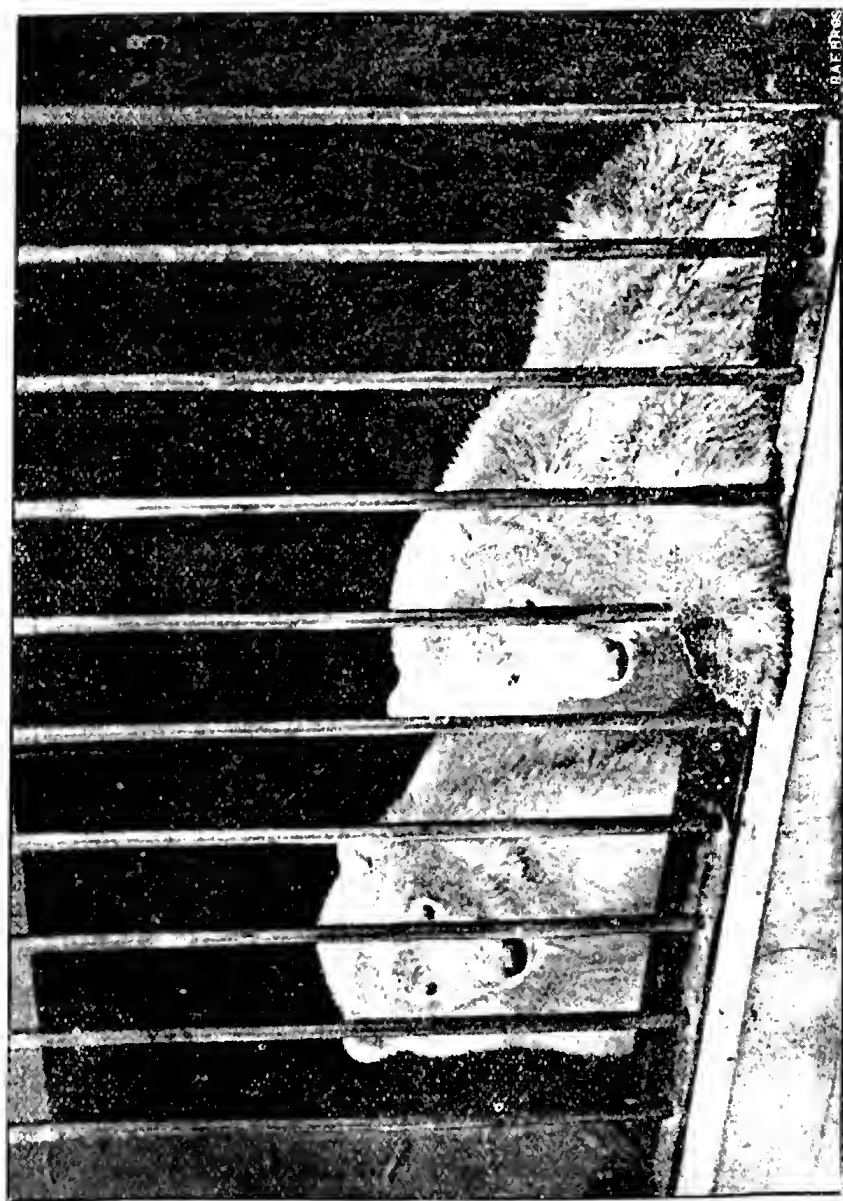


Photo by Harvie and Sutcliffe, Cromwell Euldings.

THE BEARS.



THE THIRTY-FIFTH
ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1898-

Read at the Annual Meeting, 41 Selborne Chambers, Feb. 20, 1899

"Omnus feret omnia tellus."

MELBOURNE:

RAE BROS., PHOTO-PROCESS HOUSE, 547 AND 549 ELIZABETH STREET.

1899

LIST OF OFFICERS OF THE

Zoological and Acclimatisation Society of Victoria.

1899-1900.

Patron:

HIS EXCELLENCY THE GOVERNOR.

President:

DR. CHARLES RYAN.

Vice-Presidents:

MAJOR PURCHAS. | T. R. JAMES, Esq.

Hon. Treasurer:

G. W. BRUCE, Esq.

Members of Council:

HON. R. W. BEST, M.P.	D. N. McLEOD, Esq., M.P.
F. R. GODFREY, Esq.	C. M. OFFICER, Esq.
HON. F. S. GRIMWADE, M.L.C.	COLONEL REDE.
H. R. HOGG, Esq.	J. C. TYLER, Esq.

Director:

A. A. C. LE SOUEF, Esq., C.M.Z.S. |

Assistant Director:

W. H. D. LE SOUEF, Esq., C.M.Z.S.

Accountant and Librarian:

A. S. LE SOUEF, Esq.

Hon. Veterinary Surgeons:

W. T. KENDALL, Esq., M.R.C.V.S. | A. S. LE SOUEF, Esq., V.S.

Collector:

MR. C. J. PEOWRIE.

Balliff:

MR. FRANCIS MEAKER.

OFFICES OF THE SOCIETY:

ZOOLOGICAL GARDENS, ROYAL PARK.



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THE
Zoological and Acclimatisation Society of Victoria.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL,

For 1898.

THE Council of the Zoological and Acclimatisation Society has much pleasure in submitting the Thirty-fifth Annual Report to the Subscribers.

The Society's income has remained about the same as last year—a little under £5000; but from the way the new year has commenced, it is hoped there will be an improvement. The Gardens are in excellent order throughout, and the Zoological collection has been very much increased of late.

The Director, Mr. Le Souëf, returned from Singapore on the 10th of last March, bringing with him several large Ourang-utans, a pair of Black Leopards, a pair of Equine Deer, a Sun Bear, a fine Clouded Leopard, several Cassowaries, a Reticulated Python (nearly twenty feet in length), several Pig-tailed Monkeys, a male Anoa (from the Celebes), and some birds.

Early in June last an invitation was received from the Secretary of State for the Colonies, the Right Hon. Joseph Chamberlain, through His Excellency the Governor, and forwarded by the Right Hon. the Premier, for a representative of the Society to attend a Zoological Congress, to be held at Cambridge, in August; and it was decided, after due consideration, to accept the invitation, and to send Mr. Dudley Le Souëf, the Assistant-Director of the Society. He therefore left Melbourne on June 28th, taking with him a number of interesting animals and birds as exchanges, and arrived in London on the 20th of August, two days before the opening of the Congress at Cambridge, which he attended as the

Council's representative. When the business was over he visited many of the leading Zoological Societies of Europe, and obtained much valuable information, which will be of much use hereafter. A full and interesting Report of the Tour has been drawn up, and published in this Report (see page 13). He also obtained a large number of animals and birds by purchase or exchange, which have lately arrived, and are now on view at the Gardens. Among the recent additions are a fine pair of young Polar Bears, which are the first imported to Australia, and they are a source of considerable interest to visitors. On warm days they spend most of their time in a large bath in their newly-constructed house, and gambol about like a couple of seals. In addition to the stock procured by Mr. Le Souëf, a number of valuable animals and birds were lately purchased from Capt. McDonald, of the s.s. *Argus*, who brought them from India. Many interesting specimens have also been received during the past year, both from Cairo, Port Said, and from Calcutta; and Mr. McEacharn, the Mayor of Melbourne, on his return from his recent visit to Colombo, kindly presented the Society with a handsome pair of Ruffed Lemurs.

The annual Parliamentary visit to the Gardens was held on 12th of last October. A large number of members of both Houses were present, including the Hon. the President of the Legislative Council and the Hon. the Speaker. The day, fortunately, was perfect, and the Gardens looked beautiful, as the climbing and clustering roses were in full bloom, and everyone appeared to enjoy the outing.

The efforts of the Council in the cause of Acclimatisation have in few instances been successful, and the large expenditure incurred in the attempt to introduce valuable birds (such, for instance, as the Pheasant, which were a few years ago quite numerous in some of our ranges, but have entirely disappeared, principally through eating poisoned grain, spread for the destruction of the rabbit) has been so futile, that it is a satisfaction to the Council to refer again to the successful introduction of Trout and other fish, which were put into many of the streams of the colony, especially those of the Upper Yarra, Goulburn, Delatite, and Ovens, by this Society. The Council thinks that gentlemen indulging in piscatorial pursuits might recognise the efforts thus made to provide them with pleasant and remunerative sport by becoming annual subscribers to the Society.

The Council much regrets that the members' roll still remains so small. It is the more strange that it should be so as the Gardens present many attractions, and constitute a place of delight for children; for if the weather is hot there are plenty of seats and shady walks, and when rain comes there are numerous shelter sheds. The Gardens form a beautiful resort for anyone wishing to spend a happy and pleasant hour or more. The member's

subscription of £1 is. per annum, which entitles the member and his family to free admission on every day in the year, is small compared with that of the London Zoological Gardens; and if the members of this Society were counted by hundreds or thousands, as they are in most of the Continental Gardens, the result would soon be seen in the enlargement of the collection and the increased beauty and attractions of the Gardens. There are still many improvements and additions in contemplation, and they will be carried out as funds are available. The present income of the Society is insufficient, and a larger revenue is most urgently needed, the greatest economy having to be exercised in maintaining the Gardens even as at present.

The following births have taken place during the past year:—One Nylghaie, one Zebu calf, one Water Buffalo calf, one Black Buck, one Indian Sheep, one Aoudad or Wild Barbary Sheep, one Brown Bear, two Wallaroo Kangaroos, three Great Kangaroos, four Coypr Rats, two Talegallas, two Viscachas, two Angora Goats, one Black Leopard. Black Swans, several Silver and other Pheasants, and nearly one hundred and fifty Geese and Ducks of various kinds have been reared.

The deaths have been numerous, the most important having been several fine Ourang-utans, one Hymadryas Baboon, one Lioness, one Zebra mare, one Nylghaie, one dwarf Indian Cow, three Cassowaries, one Leopard, one Crowned Crane, one Stanley Crane, one Axis Deer. And one Gnu, one Bactrian Camel, one Peccary, and one Condor died on board the s.s. *Flensburgh* on the passage out from Europe to Melbourne.

In October last year, the Hon. R. W. Best, M.P., and Mr. C. M. Officer were reappointed as Government members of the Council, and Mr. D. N. McLeod, M.P., was appointed a member in the place of the Hon. R. D. Reid, who was reluctantly compelled to retire on account of ill health.

The Council desires to tender its best thanks to the retiring President, Major Purchas, for the attention he has paid to the duties which devolved on him during his term of office; and also to Mr. G. W. Bruce, the Hon. Treasurer—both of whom have assisted the Directors in every way in their power.

The Council likewise desires to record its high appreciation of the efforts of the Directors, Officers, and Employés of the Society, and to place on record that they consider the Assistant-Director's late visit to England and the Continent has been a very successful one, and likely to be of much benefit hereafter to the Society.

The Council also thanks Mr. Kendall, the Hon. Veterinary Surgeon, for his kind attention whenever required. The thanks of the Council are also due to all who have kindly presented birds or animals to the collection.

It now devolves upon the meeting to elect a President and two Vice-Presidents, and an Hon. Treasurer, for the ensuing year. Dr. Charles Ryan, the Hon. F. S. Grimwade, and Mr. G. W. Bruce, being the three members who have attended the fewest number of meetings, retire, but are eligible for re-election. The Hon. Mr. Grimwade was only elected a member of the Council in March last.

On the motion of Mr. Tyler, Dr. C. Ryan, the Hon. F. S. Grimwade, M.L.C., and Mr. G. W. Bruce were re-elected as members of the Council. On the motion of Mr. Godfrey, Dr. Charles Ryan was unanimously elected President of the Society for the ensuing year; and on the motion of Colonel Rede, Major Purchas and Mr. T. R. James were unanimously elected Vice-Presidents of the Society for the ensuing year. Mr. Tyler moved that Mr. G. W. Bruce be re-elected to the position of Hon. Treasurer; carried unanimously.

The newly-elected President (Dr. Ryan) returned thanks for the honour done him in electing him to the position. Mr. Godfrey proposed a vote of thanks to the retiring President (Major Purchas), who, in reply, said that he was now the only original member of the Society, and he had always taken a deep interest in the welfare of the Society, and he should always continue to do so.

The meeting then closed.

The accounts for the past year have been duly audited by Messrs. Langton and Turner, and the balance sheet will be published in the Society's proceedings.



TO THE PRESIDENT AND COUNCIL
OF THE
Zoological and Acclimatisation Society
OF VICTORIA.

GENTLEMEN,

I have the honour to report that I returned from Europe on December 22nd, and will now give a detailed account of my trip.

When I left Melbourne in the s.s. *Gulf of Taranto* the agents of that vessel expected her to arrive in London by August 20th, in time for the Zoological Congress, but various delays occurred, especially from having unexpectedly to call at Colombo, and also from bad weather, consequently she was a week longer on her voyage than anticipated, so I had to leave her at Port Said and go on to Naples by another steamer, and then proceed overland straight to London, arriving there on Saturday, August 20th. I went to Cambridge on Monday, the 22nd, that being the day the Congress opened, and I attended all the Zoological meetings during the week it lasted. The books of photographs I took, both of our Gardens and also of nests of Australian birds, were publicly exhibited at the local Museum.

Only the first two numbers of the journal of the proceedings of the Congress have so far come to hand. The article I wrote,

entitled "The Mound-Building Birds of Australia," is being published and illustrated in the **London Zoo. Gardens.** *Ibis*, which is the leading ornithological publication in England. I met most of the Directors of the European Zoological Gardens, and also Mr. Sanyal, Superintendent of the Calcutta Gardens. At the conclusion of the business at Cambridge, the members of the Congress adjourned to London, and on Saturday afternoon, at the invitation of the President and Council of the Zoological Society, visited the London Zoological Gardens. A most interesting series of Giant Tortoises were exhibited here, which collection had been formed by the Hon. Walter Rothschild. They consisted of sixty-five specimens, belonging to six species, three from Aldabra Island, the largest of

which was 4 ft. 6 in. long; one from the Mascarene Group of Islands, the largest being 3 ft. 2 in. long; and two species from the Galapagos Islands, the largest being 2 ft. 8 in. long, and weighing 164 lbs. Other rare specimens were seen, including two Ceratodus, or Foster's Lung Fish, from Queensland; a Reticulated Python, from Malacca, 20 ft. long; examples of the Egg-Eating Snake; specimens of two of the three forms of Ostrich; the rare North Australian Golden-Shouldered Parrakeet (*Psephotus chrysopterygius*), and a pair of the curious Babirusa Pigs, from Celebes, &c., &c. A marquee had been erected on the lawn for the reception of visitors, and also another tent for refreshments, and a band played selections.

In the evening a reception was held by Sir John Lubbock, at the Natural History Museum, at South Kensington. The cases with

the nest, eggs, young, and parent birds, with
their natural surroundings, were wonderfully done.

South Kensington. I presented the Trustees with a pair of Rifle Birds' (*Ptilorhis victoria*) eggs, from North Queens-

land, the first eggs of a Bird of Paradise that had ever been received by the British Museum. In the Animal Section there has just been erected a series of plaster models of Whales, the largest being about 70 ft. long. In the Reptile Section, Dr. Boulenger showed me a large series of Diamond and Victorian and Queensland Carpet Snakes, which show how the three varieties ran one into the other, and consequently he has classed them all under the heading of Carpet Snakes (*Morelia variegata*).

On the 29th, members of the Congress, at the invitation of the Hon. Walter Rothschild, visited his museum at Tring, the finest private museum in the world, and which

Tring Museum. contains many extinct and other rare forms, even to the Giant Tortoise that lived in Sydney for so many years, but died on its way to England. Among the many exhibits is a specimen of the now extinct Quagga, only five skins of which are in existence; the only two known specimens of the large Echidna (*Echidna nigroaculeata*), from North New Guinea; the very rare Parti-Coloured Bear (*Ailuropus melanoleucus*), from China; a splendid collection of Humming Birds; a Sea Otter, the market value of its skin alone being £200; the wonderful Ribbon Fish, from New Zealand, in splendid preservation, &c., &c. I paid three visits to the museum.

NEXT day a visit was paid to Woburn Abbey, at the invitation of the Duke of Bedford. The experimental fruit farm belonging to the estate was first passed through. It was

Woburn Abbey. noticed that the fruit trees growing in grass-sown land were not nearly so flourishing as those grown on cultivated land. On entering

the beautiful Park the herd of Caspian Red Deer were seen first, and came up to the fence to be fed. In an adjoining paddock of one hundred acres a small herd of ten American Bison were grazing.

They are thriving and increasing. Then were passed a good many Wapiti Deer—splendid animals—also a large herd of Sambur Deer. In other large enclosures of varying sizes were many other kinds of Deer, most of the different varieties being in numbers, and apparently doing well, such as Pere David's Deer, from China, the Pekin, Fallow, Timor, Equine, Virginian, and Barking Deer: also Persian Gazelles, Black Buck, Sable Antelope, Muntjac, Thaur, Nylghaia, White-Tailed and Brindled Gnus, Elands, Brindled Antelope, and Mouflons; and running loose in the Park were Kangaroos, Wallabies, a herd of fifteen Yaks, Highland and Jersey Cattle, and about eight Zebras. It was a wonderful and interesting sight; the different kinds generally kept separate, and were little disturbed by the carriages driving close to them. There are about 3000 Deer of all kinds, on 1500 acres of land. In a small enclosure was a Zebra with a hybrid foal, and a Kiang, from Thibet. On two small lakes in the Park were many rare water-fowl, such as nearly all the known species of Swans; also Native Companions, Manchurian and Japanese Cranes, Circassian Snow Geese, Cape Barren Geese, Crested Grebes, and many others. In the home coverts were some of the rarer kinds of Pheasants, such as Elliott's, Swinhoe's, &c.; also Crested Tinamou. The Woburn collection is the finest one of its kind in existence. We also went through the Picture and Statue Galleries and small Museum in the Abbey itself, which was a most interesting and instructive sight.

On September 1st I went to see Mr. Saville Kent's collection of Lizards. He keeps them in the room he uses as his office. Some of the varieties, such as the Australian Cyclodus, Chameleons, Skinks, &c., are loose about the room, and have become very tame, coming for their food when called. The smaller varieties are kept in glass and wire cages. They are fed on meal-worms, lettuce, &c., and the temperature of the room is kept about 65 degrees.

I now tried to send to Rio de Janeiro the case of Cockatoos and pair of Wallaroo Kangaroos. I went to the three shipping companies whose vessels went to Rio from England, but the freight asked was exorbitant, much more than the value of the animals themselves, as the letters will show, so after much trouble I decided to forward them from Hamburg by a German steamer; and have arranged that whatever they send us in exchange will be sent direct to Hamburg, and shipped out to us from there, as the freight asked by the English shipping companies is too high. I had not had time to hear from the Director of the Rio Gardens before leaving London.

I LEFT London on September 10th for Paris, and there went carefully over the Acclimatisation Society's Gardens. Their principal attraction seemed to be a captive balloon. They also have a magnificent Palm and Fern house, and also a kind of Technological Museum, showing various kinds of traps, falconry, old guns, birds and eggs, mineral specimens, household utensils,

Paris
Acclimatisation
Gardens.

&c., and manufacturers send samples of their work there to be exhibited. In one small enclosure they had 2000 small Tortoises. I made a note and sketch of anything I thought would be useful to our Gardens. The Director was away, so I did not see him.

I LEFT the same evening by the night train for Antwerp, arriving there at 1.30 a.m. Next day I visited the Zoological Gardens and attended the half-yearly sale, and purchased a

Antwerp Zoo. few animals, which are enumerated further on.

Gardens. Most of the Directors of the Continental Gardens were present. I was glad to meet them. In the evening Mr. L'Hoest, the Director, entertained at dinner the representatives of the various Zoological Gardens present. This Society has 6000 family subscribers, and at the Concert of instrumental music, held in the Gardens in the evening, I was there. There were 4000 people present. Like all the Continental Gardens, the main source of their income is from those who come to the grounds in the afternoon or evening to listen to the band and have light refreshments, and that accounts for the large number of subscribers. The concert hall and restaurant is the finest building of its kind I have seen in any Zoological Garden. At one end is a large fernery. There is also a fine Sea-Lion pond and rockery, and they make a very good exhibit. Mr. L'Hoest's eldest son is the Assistant-Director. There have been many improvements in these Gardens, mainly in using rock-work to ornament the interior of the cages and the banks of the Waterfowl ponds. They also rear a large number of Pheasants.

On the 13th I left for Rotterdam, and spent a day in the Gardens there. They have a very good carnivora house, also a large enclosed aviary, in which Herons and other birds

Rotterdam Zoo. nest. There is also a large refreshment and
Gardens. concert room, and they employ permanently three smiths, eight painters, and six carpenters besides keepers and gardeners—fifty in all.

NEXT day I went on to Amsterdam. These Gardens are very interesting, and one of the finest of their kind in Europe. They have a very good collection. In the Echidna cage they

Amsterdam Zoo. also have shown an egg of the animal in spirits,
Gardens. and it is a very rare and interesting exhibit. There are also live fish kept in the Crocodile tank. They have four Indian Elephants, and also two species of Kiwi, from New Zealand, namely *Apteryx oweni* and *A. mantelli*, and both kinds appear to thrive; but the public cannot see much of them, as they remain hidden under a stook of straw all day. They also have a very fine aquarium, with both salt and fresh water, and there is a small museum close to it, which principally contains mounted birds and their nests, with the natural surroundings. The Director kindly gave me some good photographs of them, as well as views in the Gardens.

THE next place to visit was Mr. Blaauw's property, s'Graveland, near Hilversum, in Holland. He has a most interesting private collection of animals and birds. Among the s'Graveland. former are a pair of American Bison and their calf, several White-tailed Gnus, Grey Kangaroos, Bennett's Wallabies, Blessbock, &c.; also South American Rheas, Emus, and a large number of various kinds of waterfowl. Mr. Blaauw is very successful in getting rare geese and ducks, such as Ruddy-headed Sheldrakes, Orinoco and Snow Geese, &c., to nest and rear up their young, but the reason is that the birds have plenty of shelter, and are very little disturbed, which is almost impossible in a Zoological Garden. He also strictly preserves the game in his woods, and, consequently, there are plenty of Squirrels, Stockdoves, Wood-Pigeons, Herons, Jays, and other birds; also, in one enclosure, a colony of Prairie Marmots.

I left the same evening for Hamburg, arriving there at 7 o'clock next morning. I then went to Carl Hagenbeck's, and there met Dixon Bey, from Port Said, and who was connected with the Cairo Zoological Gardens, and Mr. Sanyal, of Calcutta. We looked over Mr. Hagenbeck's collection of animals. I bought several that I thought would stand our climate. As Mr. Sanyal was going on to Berlin that same afternoon I decided to go on with him, and we reached that city at 9 o'clock the same evening. Next day, September 18th, we went to the Aquarium. The Fish were not of much interest, but there were two splendid specimens of the large Indian Snake-Eating Snake, the Hymadryad. Mr. Sanyal has promised to procure a specimen for our Gardens. In a large aviary were a number of Weaver Birds. They had made many large, bulky nests on dead branches hanging from the roof. The birds also seemed very fond of weaving the fibre with which they were supplied in and out of the wire netting of their cage. There was also one Seal in a small pond that had been there for twelve years.

WE then went to the Zoological Gardens. They are large, but much shut in by the number of trees that are growing all over the grounds, and which quite prevent any good flower-beds being formed. The Gardens are a portion of the City Park, and a municipal by-law prohibits any trees being cut down, except in case of the erection of buildings. The houses of the animals are very fine, the Elephant-house especially, and attract almost as much attention as the animals themselves. There is a Malayan Tapir that has lived in the Gardens for seven years, a long time for such a delicate animal. They have also a splendid aviary—about 40 ft. high and 50 ft. wide. The back is composed of a sloping rockery, well planted and having water running down from the top into a clear pool at the bottom. Gulls and Herons are the principal birds in it, and there they nest and rear their young.

There is the usual large concert hall and refreshment room, and the concerts are very numerously attended, for on the Sunday afternoon I was there I was informed that 15,000 people had passed in. The great bulk of the visitors were sitting at small tables having light refreshments and listening to the band. The Society is consequently well-off, and able to build the elaborate houses.

As a sideshow in the Gardens, and to which an additional entrance-fee is required, is a panorama of animals, owned and trained by Mr.

Carl Hagenbeck's of its kind I have ever seen. Some land, in the shape of half an oval, is enclosed by a wall 15 ft. high, which is built principally of wood, painted to represent rock-work, and rocks are also placed at its base. It is about 400 ft. long by 300 ft. wide, and is divided into two divisions by a ditch 15 ft. deep and 12 ft. wide, over which nothing can cross, and which is hidden from view by rocks and logs. The back portion has a good deal of rock-work about, and is slightly higher than the front part, and in it are kept the following animals:—Four Lions, three Tigers, three Polar Bears, five Thibet Bears, two Sloth Bears, two Brown Bears, two Hyenas, one Leopard, four Boar Hounds, and one Puma. They are all free in their enclosure, and always have a keeper with them, who has a whip, with which he separates any who commence fighting, but they seldom do. The animals are all under control, and the keeper often walks about with either two Polar Bears, one on each side of him, or a Black Bear and a White one. They walk upright on their hind legs, resting their paw on the man's shoulder. Sometimes he sits down alongside one of the Lions, or Leopard, or Tiger, and, making it lie down, reclines half over the animal, stroking and patting it and apparently on perfectly good terms with it. Then, again, he makes the Lions, Tigers, or Bears stand in a row in front of him while he throws pieces of meat to each, which they seldom fail to catch. The Bears generally stand upright on their hind legs. When the Gardens are closed in the evening the various animals have collars and chains put on them by the keepers, and are taken off to their respective sleeping-dens, where they are fed. In the front portion of the enclosure are a Zebra, one Elephant, one Bactrian Camel, two Reindeer, five Indian Cattle, two Yaks, one Bantang Cow, three Black-Headed Sheep, three Donkeys, six Goats of various kinds, three Pelicans, three Sarus Cranes, four Rheas, two White Storks, two Black Storks, two White Swans, two Black Swans, one Kangaroo, one Black Buck, four Peafowl, three Numidean Cranes, twenty Geese and Ducks of various kinds, Gulls, one Maribon Stork, one Llama, and some Pheasants, all live together in perfect harmony, and without a keeper always in charge. The Elephant and Zebra were inseparable friends. The carnivora often cast longing eyes on the grass-feeding animals so close to them, but they could not cross the ditch. Visitors in front could

not well see what separated the two lots of animals, and a ditch was certainly much better than an iron fence, as it did not obstruct the view in any way. Mr. Hagenbeck is at present erecting enclosures and cages for his Bears and carnivora on a similar principle in Hamburg, so that visitors will not have to look through bars at the animals; a novel but feasible plan. He also purposes having a large panorama at the forthcoming Paris Exhibition on a similar plan, but the animals of each country to be separate, so that you will be able to see the various animals of a country at a glance.

In Vienna he has a similar panorama, representing the Polar Regions, the back part having twelve Polar Bears ~~in~~ ^{and} a portion of an ice-bound derelict ship, covered with icicles, very faithfully done, and the front part having Seals and Sea-birds in. The photos I show will give a good idea of it. Of course, all the animals in these panoramas have been tamed and trained from an early age; as, for instance, the performing Lion and Tiger at Fitzgerald's circus, at present in Melbourne, both were trained at Hagenbeck's, at Hamburg.

ON returning to Hamburg I went over the Gardens, and noticed that they had a very fine Elephant, of considerable age. It was great friends with a Rhinoceros living in an

Hamburg Zoo. adjoining enclosure, separated by an iron fence, **Gardens.** the Elephant frequently putting its trunk over or through the fence and stroking the Rhinoceros

with it, and they often stood for a long time close together. There was one Hippopotamus which had a strong aversion to the Director, Dr. Bolau, and whom it recognised at once on his approach to its enclosure, and if Dr. Bolau stood by the fence for a short time the animal would come out of its tank and rush at the fence to try and get at the Director. Dr. Bolau can give no reason for it, as he has never given any cause of offence, to his knowledge. There is also a Condor they have had for 28 years, and also a pond with Seals, forming a very attractive exhibit. At one end of the Gardens is a settlement of Ashantees, about six families. Each have their own hut, but a common cooking place. The men go through various performances and games, and the children are taught in an open school-house. Large numbers of visitors come to see them.

I LEFT Hamburg on the 21st, reaching London early on the 23rd, and left the same night for Edinburgh, to inspect Prof. Ewart's

Professor Penicuik. All the Hybrids are from one Zebra **Ewart's.** stallion, the mares being of various kinds and colours, but the young in Hybrids always appear

to throw back, and never take much after the parents, and you can never pick out the mother from the appearance of the foal. The same

thing applies to other animals, such as Rabbits, as the progeny of a wild and a white domesticated one are always of the former strain; or, again, pair two widely-separated varieties of Pigeons together, and their young are often like a Blue-rock or wild Pigeon. Prof. Ewart has about fourteen Hybrids, of various ages, and is working out several interesting points about them.

I LEFT again for London the same night, and then went on to see the Dublin Zoological Gardens, but their animals, especially the Bears, are kept in very small dens, and have little room for exercise. They had a pair of the rare Cape Hunting Dogs, which bred in the Gardens, and one young one was brought up, the first, I think, ever reared in captivity in Europe.

I again returned to London, and went to see Mr. Robb's Pheasant farm at Liphook, in Hampshire, a beautiful neighbourhood. He has two farms, not far apart. The total number of Pheasants he keeps on them is 10,000, and the number of eggs laid during the season 250,000. He had just supplied one order of 3000 Pheasants for Paris, which cost the buyer somewhere about £700. The birds are in long, low wire runs, which are shifted every week to fresh grass, and they have no shelter of any kind, yet look as healthy as possible.

I now had to see about sending the stock out to Melbourne, and eventually, after much correspondence and delay, arranged to send them direct from Hamburg and Antwerp in the *Flensburgh*. That vessel called at Falmouth, in Cornwall, so I took the animals obtained from the London Zoological Gardens to that port on November 5th, and shipped them on board, together with food for the voyage, and gave full written instructions to the captain as to their care. I then made arrangements to leave on November 11th, by the s.s. *Orotava*, but before sailing was able to give an illustrated lecture on "Bird Life in Australia" at the annual meeting of the British Ornithological Union, at which about forty members were present. As I took my magic lantern and slides to England with me I was enabled on many occasions to use it, both to forward the interests of our Gardens and also of the colony. The illustrations were much appreciated. I have learnt much that will be of considerable use to our Society, and made notes of all recent improvements that can be carried out in our Gardens. I had to travel a great deal, but did so mostly at night, so as to get my round finished in time to get here before the Christmas holidays.

The following is a list of the stock I obtained and sent out by the s.s. *Flensburgh*:—

From Carl Hagenbeck's, Hamburg.—Two Bactrian Camels, two Polar Bears, two Condors, one Peccary, two Black Vultures, two Eagle Owls, four Sheldrakes, two Maguari Storks.

From Hamburg Zoological Gardens.—One Peccary, one Macaw.

From Antwerp Zoological Gardens.—Two pairs Storks, one pair Elliott's Pheasants, one pair Swinhoe's Pheasants, two pairs Tinamous, one Alligator, one pair Porphyrio, one Racoon, one Hairy Armadillo, one pair Coatis, one pair Rufous Tree Duck.

From Rotterdam Zoological Gardens—Three young Mandrills.

From the London Zoological Gardens.—One male Gnu, two Macaws, three Magellan Geese, and two Burrowing Owls. I also got a young male Wapiti from them, but it is to come out in about three months' time, being too young yet.

I have the honour to be, Gentlemen,

Your obedient Servant,

D. LE SOUËF,

Assistant Director Z. and A. Society.

Melbourne, January 16, 1899.



The Zoological and Acclimatisation Society of Victoria.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR,

FROM THE 1ST OF JANUARY TO THE 31ST OF DECEMBER, 1898.

Receipts.				Expenditure.			
To Balance at Bank of Victoria, 31st December, 1897	£743	2	1	By Premises .. ..	..	..	£694 12 6
" Government Grant .. ..	..	..	3 000 0 0	" Salaries and Wages .. ..	..	..	2 454 15 5
" Gate Receipts .. ..	..	..	1 403 18 5	" Food and Forage .. ..	..	..	797 15 2
" Elephant Rides .. ..	..	..	138 13 6	" Purchase and Transport of Stock .. ..	..	..	1 202 5 11
" Subscriptions .. ..	..	..	76 2 6	" Office and Library Expenses .. ..	..	..	151 17 8
" Rent of Cyclorama and Weighing Machine .. ..	..	..	5 10 0	" Printing and Advertising .. ..	..	..	158 19 11
" Rent of Refreshment Room .. ..	..	..	112 10 0	" Incidental Expenses.. ..	..	..	110 9 9
" Sale of Stock .. ..	..	..	110 19 0	" Interest .. ..	..	..	154 5 0
" Sale of Books .. ..	..	..	0 15 0				
" Sale of Skin of Lioness .. ..	..	..	5 0 0				
Balance at Bank of Victoria, 31st December, 1898	128	10	10				
	£5,725	1	4				£5,725 1 4

G. W. BRUCE, HON. TREASURER.
MAJOR PURCHAS, PRESIDENT.

LANGTON & TURNER, AUDITORS.
A. A. C. LE SOUEF, DIRECTOR.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

*Pursuant to the Zoological and Acclimatisation Society Incorporation Act,
No. 794, 1884, Section 8, and approved by the Governor in Council.*

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.

10. *Medals*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary in the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public barangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden.* A penalty of five pounds is imposed for an offence against this regulation.

20. No persons shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

Order I. Quadrumana.

Agile Gibbon ..	.. Hylobates agilis	.. Malay Peninsula
Silvery Gibbon ..	.. Hylobates leuciscus	.. Java
Ourang-outang ..	.. Simia satyrus ..	.. Borneo
Bonnet Monkey ..	.. Macacus sinicus	.. India
Macaque Monkey	.. Macacus cynomolgus	.. India
Pig-tailed Monkey	.. Macacus nemestrinus	.. Java
Rhesus Monkey ..	.. Macacus rhesus ..	.. India
Moor Macaque Monkey	.. Macacus maurus ..	.. East Indies
Reddish Macaque Monkey	.. Macacus rufescens	.. East Indies
Green Monkey ..	.. Cercopithecus callitrichus	.. West Africa
Dog-faced Bahoon	.. Cynocephalus porcarius	.. South Africa
Mandrill ..	.. Cynocephalus mormon	.. West Africa

Order II. Lemures.

Ruffed Lemur ..	.. Lemur varius ..	.. Madagascar
Mongoose Lemur	.. Lemur mongoz ..	.. Madagascar

Order III. Carnivora.

Clouded Leopard	.. Felis nebulosa ..	.. Malay Peninsula
Cheetah ..	.. Cynoeurus jubatus	.. Africa and S.W. Asia
Lion ..	.. Felis leo ..	.. Africa and S.W. Asia
Tiger ..	.. Felis tigris ..	.. Eastern Asia
Leopard ..	.. Felis pardus ..	.. S. Asia and Africa
Leopard (black variety)	.. Felis pardus ..	.. S. Asia and Africa
Puma ..	.. Felis concolor ..	.. America
Indian Civet ..	.. Viverricula malaccensis	.. India
Musanga Paradoxure	.. Paradoxurus hermaphroditus	.. Java
Masked Paradoxure	.. Paradoxurus larvatus	.. China
Kusimanse ..	.. Crossarchus obscurus	.. West Africa
Spotted Hyæna ..	.. Hyæna crocuta ..	.. South Africa
Striped Hyæna ..	.. Hyæna striata ..	.. S. Asia and N. Africa
Common Fox ..	.. Canis vulpes ..	.. British Isles
Fennec Fox ..	.. Canis cerdo ..	.. North Africa
Persian Cat ..	.. Felis domestica (var.)	.. Persia
Binturong ..	.. Arctictis binturong	.. Malay Peninsula

Dingo ..	..	<i>Canis dingo</i> ..	Australia
Common Ferret ..	..	<i>Mustela furo</i> ..	Europe
Dusty Ichneumon ..	..	<i>Herpestes pulverulentus</i> ..	Sth Africa.
European Badger ..	..	<i>Meles taxus</i> ..	Europe
Brown Bear ..	..	<i>Ursus arctos</i> ..	Nth. Europe and Asia
Himalayan Bear ..	..	<i>Ursus tibetanus</i> ..	Nth. India and China
Malayan Bear ..	..	<i>Ursus malayanus</i> ..	Malay Peninsula
Sloth Bear ..	..	<i>Melursus ursinus</i> ..	India
Polar Bear ..	..	<i>Ursus maritimus</i> ..	Polar Regions

Order VI. Rodentia.

Jelarang Squirrel ..	..	<i>Sciurus indicus</i> ..	India
Hoary-headed Squirrel ..	..	<i>Sciurus caniceps</i> ..	India
Palm Squirrel ..	..	<i>Sciurus palmarum</i> ..	India
Malayan Squirrel ..	..	<i>Sciurus nigro-vittatus</i> ..	Malay Peninsula
Coypu ..	..	<i>Myopotamus coypus</i> ..	South America
Crested Porcupine ..	..	<i>Hystrix cristata</i> ..	Asia
Crested Porcupine ..	..	<i>Hystrix eristata</i> ..	West Africa
Golden Agouti ..	..	<i>Dasyprocta aguti</i> ..	Guiana
Guinea Pig ..	..	<i>Cavia porcellus</i> (3 varieties) ..	South America
Viscacha ..	..	<i>Lagostomus trichodactylus</i> ..	Buenos Ayres
Prairie Marmot	<i>Cynonyms ludovicianus</i> ..	North America

Order VII. Hyraces.

Cape Hyrax	<i>Hyrax capensis</i> ..	South Africa
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Order VIII. Proboscidea.

Indian Elephant	<i>Elephas indicus</i> ..	South India
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Order IX. Ungulata.

Hybrid between female Burchell's Zebra and male Domestic Ass			
Domestic Ass ..	..	<i>Equus asinus</i> ..	Europe and Asia
Zebu ..	..	<i>Bos indicus</i> ..	India
Yak ..	..	<i>Poephagus grunniens</i> ..	Thibet
Indian Buffalo ..	..	<i>Bubalus buffelus</i> ..	East Indies
Anoa ..	..	<i>Anoa depressicornis</i> ..	Celebes
Nylghaie ..	..	<i>Boselaphus tragocamelus</i> ..	India
Indian Antelope ..	..	<i>Antilope cervicapra</i> ..	India
White-tailed Gnu ..	..	<i>Connochætes gnu</i> ..	South Africa
Angora Goat ..	..	<i>Capra hircus</i> (var.) ..	Turkey
Barbary Sheep ..	..	<i>Ovis tragelaphus</i> ..	North Africa
Fat-tailed Sheep ..	..	<i>Ovis aries</i> (var.) ..	South Africa
Persian Sheep ..	..	<i>Ovis aries</i> (var.) ..	Persia
Red Deer ..	..	<i>Cervus elephas</i> ..	Europe
Wapiti Deer ..	..	<i>Cervus canadensis</i> ..	North America
Formosan Deer ..	..	<i>Cervus taëvanus</i> ..	Island of Formosa
Sambur Deer ..	..	<i>Cervus aristotilis</i> ..	India
Equine Deer ..	..	<i>Cervus equinus</i> ..	Borneo
Hog Deer ..	..	<i>Cervus porcinus</i> ..	India
Rusa Deer ..	..	<i>Cervus hippelaphus</i> ..	Java
Axis Deer ..	..	<i>Cervus axis</i> ..	India
Fallow Deer ..	..	<i>Dama vulgaris</i> ..	Europe
Huanaco ..	..	<i>Lama huanacos</i> ..	Bolivia
Alpaca ..	..	<i>Lama pacos</i> ..	Peru
Llama ..	..	<i>Lama peruana</i> ..	Peru
Indian Swine ..	..	<i>Sus cristatus</i> ..	India
Collared Peccary ..	..	<i>Dicotyles tajacu</i> ..	South America

Order XI. Marsupialia.

Tasmanian Devil ..	.. <i>Sarcophilus ursinus</i>	.. Tasmania
Mauge's Dasyure ..	.. <i>Dasyurus viverrinus</i>	.. Southern Australia
Tasmanian Wolf ..	.. <i>Thylacinus cynocephalus</i>	.. Tasmania
Koala or Native Bear ..	.. <i>Phascogaleus cinereus</i>	.. Australia
Vulpine Opossum ..	.. <i>Trichosurus vulpecula</i>	.. Australia
Short-eared Opossum ..	.. <i>Trichosurus canina</i>	.. Southern Australia
Sooty Opossum ..	.. <i>Trichosurus fuliginos</i>	.. Tasmania
Short-beaked Phalanger ..	.. <i>Petaurus brevipes</i>	.. Australia
Ring-tailed Opossum ..	.. <i>Pseudochirus peregrinus</i>	.. Australia
Yellow-bellied Phalanger ..	.. <i>Petaurus australis</i>	.. Australia
Red Kangaroo ..	.. <i>Macropus rufus</i>	.. Australia
Black Wallaroo ..	.. <i>Macropus robustus</i>	.. Australia
Black-faced Mallee Kangaroo ..	.. <i>Macropus melanops</i>	.. Southern Australia
Great Kangaroo ..	.. <i>Macropus giganteus</i>	.. Australia
Yellow-footed Rock Wallaby ..	.. <i>Petrogale xanthopus</i>	.. South Australia
Bennett's Wallaby ..	.. <i>Macropus bennettii</i>	.. Tasmania
Black Wallaby ..	.. <i>Macropus ualabatus</i>	.. Victoria
Red-bellied Wallaby ..	.. <i>Macropus billardieri</i>	.. Tasmania
Brush-tailed Wallaby ..	.. <i>Petrogale penicillata</i>	.. New South Wales
Derbian Wallaby ..	.. <i>Macropus derbianus</i>	.. Southern Australia
Tree Kangaroo ..	.. <i>Dendrolagus bennettianus</i>	.. Queensland
Rufous Rat Kangaroo ..	.. <i>Epyprymnus rufescens</i>	.. Australia
Tasmanian Rat Kangaroo ..	.. <i>Bettongia cuniculus</i>	.. Tasmania
Common Wombat ..	.. <i>Phascolomys mitchelli</i>	.. Tasmania
Hairy-nosed Wombat <i>Phascolomys latifrons</i>	.. South Australia

Order XII. Edentata.

Hairy Armadillo <i>Dasyurus villosus</i>	.. South America
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Order XIV. Monotremata.

Echidna <i>Echidna hystrix</i>	.. Australia
Platypus <i>Ornithorhynchus paradoxus</i>	Australia

CLASS AVES.**Order I. Passeres.**

Song Thrush ..	.. <i>Turdus musicus</i>	.. Europe
Blackbird ..	.. <i>Turdus merula</i>	.. Europe
Pied Grallina ..	.. <i>Grallina australis</i>	.. Australia
Red-tailed Finch ..	.. <i>Estrela ruficauda</i>	.. Australia
Bichenov's Finch ..	.. <i>Estrela bichenovii</i>	.. Queensland
Beautiful Finch ..	.. <i>Estrela bella</i>	.. Australia
Gould's Finch ..	.. <i>Bichenov gouldii</i>	.. Australia
Chestnut-eared Finch ..	.. <i>Amadina castanotis</i>	.. Australia
Spotted-sided Finch ..	.. <i>Amadina lathamii</i>	.. Australia
Cinnamon Finch ..	.. <i>Amadina modesta</i>	.. Australia
Chestnut-breasted Finch ..	.. <i>Donacola castaneothorax</i>	.. Queensland

Green Finch	..	..	<i>Ligurinus chloris</i>	..	Europe
Goldfinch	..	..	<i>Carduelis elegans</i>	..	Europe
Canary	..	..	<i>Serinus canarius</i>	..	Canary Islands
Starling	..	..	<i>Sturnus vulgaris</i>	..	Europe
Indian Mynah	..	..	<i>Acridotheres ginginianus</i>	..	India
Satin Bower Bird	..	..	<i>Ptilonorhynchus violaceus</i>	..	Australia
Sooty Crow Shrike	..	..	<i>Strepera fuliginosa</i>	..	Tasmania
White-backed Piping Crow	..	..	<i>Gymnorhina leuconota</i>	..	Australia
Black-backed Piping Crow	..	..	<i>Gymnorhina tibicen</i>	..	Australia

Order II. Picariæ.

Laughing Kingfisher	..	<i>Dacelo gigantea</i>	..	Australia
Tawny-shouldered Podargus	..	<i>Podargus strigoides</i>	..	Australia

Order III. Psittaci.

Black Cockatoo	..	..	<i>Calyptrorhynchus funereus</i>	..	Australia
Blue-eyed Cockatoo	..	..	<i>Cacatua ophthalmica</i>	..	New Britain
Gt. Sulphur-crested Cockatoo	..	..	<i>Cacatua galerita</i>	..	Australia
Leadbeater's Cockatoo	..	..	<i>Cacatua leadbeateri</i>	..	Australia
Roseate Cockatoo	..	..	<i>Cacatua roseicapilla</i>	..	Australia
Slender-billed Cockatoo	..	..	<i>Licmetis tenuirostris</i>	..	Australia
Cockatoo Parrot	..	..	<i>Calopsitta novæ-hollandiæ</i>	..	Australia
Purple-capped Lory	..	..	<i>Lorius domicella</i>	..	Moluccas
King-necked Parrakeet	..	..	<i>Pakeornis torquatus</i>	..	India
Barrahand's Parrakeet	..	..	<i>Polytelis barabandi</i>	..	Australia
Black-tailed Parrakeet	..	..	<i>Polytelis melanura</i>	..	Australia
Red-winged Parrakeet	..	..	<i>Aprosmictus erythropterus</i>	..	Queensland
King Parrakeet	..	..	<i>Aprosmictus scapulatus</i>	..	Australia
Turquoise Grass Parrakeet	..	..	<i>Euphema pulchella</i>	..	Australia
Pennant's Broadtail	..	..	<i>Platycercus pennanti</i>	..	Australia
Rosella Broadtail	..	..	<i>Platycercus eximius</i>	..	Australia
Pale-headed Broadtail	..	..	<i>Platycercus pallidiceps</i>	..	Queensland
Yellow-collared Broadtail	..	..	<i>Platycercus semitorquatus</i>	..	Australia
Military Macaw	..	..	<i>Ara militaris</i>	..	South America
Red and Blue Macaw	..	..	<i>Ara macao</i>	..	Central America
Red and Yellow Macaw	..	..	<i>Ara chloroptera</i>	..	South America
Hyacinthine Macaw	..	..	<i>Ara hyacinthina</i>	..	North Brazil
Illiger Macaw	..	..	<i>Ara maracana</i>	..	Brazil

Order IV. Striges.

Eagle Owl	..	..	<i>Bubo maximus</i>	..	Europe
Barn Owl	..	..	<i>Strix delicatula</i>	..	Australia
Chestnut-faced Owl	..	..	<i>Strix novæ-hollandiæ</i>	..	Australia, Tasmania
Boobook Owl	..	..	<i>Ninox boobook</i>	..	Australia
Burrowing Owl	..	..	<i>Speotyto cunicularia</i>	..	South America

Order V. Accipitres.

Allied Harrier ..	..	Circus assimilis	..	Australia
Brahminy Kite ..	..	Haliastur indus	..	South Asia
Whistling Kite ..	..	Haliastur spheurnus	..	Australia
White-bellied Sea Eagle	..	Haliastur leucogaster	..	Australia
Wedge-tailed Eagle	..	Aquila audax	..	Australia
White Goshawk ..	..	Astur novæ-hollandiæ	..	Australia
Collared Sparrow Hawk	..	Accipiter torquatus	..	Australia
Allied Goshawk ..	..	Astur approximans	..	Australia
Berigora Hawk ..	..	Hieracidea berigora	..	Australia
Pondicherry Vulture	..	Vultur calvus	..	India
Cinereous Vulture ..	..	Vultur monarchus	..	Europe
Griffon Vulture	..	Gyps fulvus	..	Europe
Black Vulture ..	..	Cathartes atratus	..	America
Condor Vulture ..	..	Sarcorhamphus gryphus	..	South America

Order VI. Steganopodes.

White Pelican ..	..	Pelecanus onocrotalus	..	N. Africa, S. Europe
Australian Pelican ..	..	Pelecanus conspicillatus	..	Australia
Crested Pelican ..	..	Pelecanus crispus	..	South Europe

Order VII. Herodiones.

White-fronted Heron ..	..	Ardea novæ-hollandiæ	..	Australia
Nankeen Night Heron	..	Nycticorax caledonicus	..	Australia
Indian Adjutant ..	..	Leptoptilos argala	..	India
Australian Sacred Ibis	..	Ibis strictipennis	..	Australia
Straw-necked Ibis ..	..	Carphibis spinicollis	..	Australia
White Stork ..	..	Ciconia alba	..	Europe
Reef Heron ..	..	Demigretta sacra	..	Australia
Jabiru ..	..	Mycteria australis	..	India, Australia

Order VIII. Odontoglossæ.

European Flamingo	Phœnicopterus antiquorum	..	N. Africa, S. Europe
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Order X. Anseres.

Upland Goose	Chloephaga megellanica	..	Falkland Islands
Semipalmated Goose	..	Anseranas melanoleuca	..	Australia
Egyptian Goose ..	..	Chenalopex ægyptiaca	..	Africa
Cereopsis Goose ..	..	Cereopsis novæ-hollandiæ	..	Australia
Grey-lag Goose ..	..	Anser cinereus	..	Europe
Bar-headed Goose ..	..	Anser indicus	..	India
Brent Goose ..	..	Bernicla brenta	..	Europe
Maned Goose ..	..	Bernicla jubata	..	Australia
Mute Swan ..	..	Cygnus olor	..	Europe
Black-necked Swan ..	..	Cygnus nigricollis	..	South America
Black Swan ..	..	Cygnus atratus	..	Australia
Australian Sheldrake	..	Tadorna tadornoides	..	Australia
Variegated Sheldrake	..	Tadorna variegata	..	New Zealand
Ruddy Sheldrake ..	..	Tadorna casarca	..	India
Mallard ..	..	Anas boscas	..	Europe
Slender Teal ..	..	Anas punctata	..	Australia
Black Duck ..	..	Anas superciliosa	..	Australia
Mandarin Duck ..	..	Æx galariculata	..	China
Summer Duck ..	..	Æx sponsa	..	North America
Fulvous Tree-Duck	..	Dendrocygna fulva	..	Brazil

Order XI. Columbæ.

Rufous-necked Wood Dove	.. Haplopelia larvata	.. South Africa
Turtle Dove	.. Turtur communis	.. British Isles
Ring Dove	.. Columba palumbus	.. Europe
Peaceful Dove	.. Geopelia tranquilla	.. Australia
Barred-shouldered Dove	.. Geopelia humeralis	.. Australia
Crested Pigeon	.. Ocyphaps lophotes	.. Australia
Bronze-winged Pigeon	.. Phaps chalcoptera	.. Australia
Wonga-Wonga Pigeon	.. Leucosarcia picata	.. Australia
Blood-breasted Pigeon	.. Phlogœnas cruentatus	.. Philippine Islands
Little Green Pigeon	.. Chalcophaps chrysochloa	.. Australia

Order XII. Pterocletes.

Lesser Pin-tailed Sand Grouse	Pterocles exustus	.. North Africa
Brown Quail	.. Synœcus australis	.. Australia

Order XIII. Gallinæ.

Elliot's Pheasant	.. Phasianus ellioti	.. China
Common Pheasant	.. Phasianus colchicus	.. Asia Minor
Ring-necked Pheasant	.. Phasianus torquatus	.. China
Swinhoe's Pheasant	.. Euplocamus swinhoi	.. Formosa
Gold Pheasant	.. Thaumalea picta	.. China
Silver Pheasant	.. Euplocamus nycthemerus	.. China
Bankiva Jungle Fowl	.. Gallus bankiva	.. India
Common Peafowl	.. Pavo cristatus	.. India
Razor-billed Curassow	.. Mitua tuberosa	.. South America
Prince Albert's Curassow	.. Crax Alberti	.. Columbia
Brush Turkey	.. Tallegalla lathamii	.. Australia
Mallee Hen or Lowan	.. Lipœa ocellata	.. Australia

Order XVI. Fulicariæ.

Ypecaha Rail	.. Aramides ypecaha	.. South America
Australian Rail	.. Rallus pectoralis	.. Australia
Weka Rail	.. Ocydromus australis	.. New Zealand
Black-backed Porphyrio	.. Porphyrio melanotus	.. Australia
Indian Porphyrio	.. Porphyrio calvus	.. Eastern Asia
Martinique Gallinule	.. Ixonornis martinicus	.. South America

Order XVII. Alektorides.

Sarus Crane	.. Grus antigone	.. India
Australian Crane	.. Grus australasiana	.. Australia
Demoiselle Crane	.. Grus virgo	.. North Africa
Asiatic White Crane	.. Grus leucogeranus	.. Asia
Stanley Crane	.. Tetrapteryx paradisea	.. South Africa
Cape Crowned Crane	.. Belearica chrysopelargus	.. South Africa
European Crane	.. Grus communis	.. Europe
Common Trumpeter	.. Psophia crepitans	.. South America

Order XVIII. Limicolæ.

Australian Thicknee	.. Edicnemus gallinarius	.. Australia
Golden Plover	.. Charadrius orientalis	.. Australia
Wattled Pewitt	.. Lobivanellus lobatus	.. Australia

Order XIX. Gaviæ.

Graceful Tern ..	.. <i>Sterna gracilis</i> ..	Australia
Oyster Catcher ..	.. <i>Hæmatopus ostralegus</i> ..	Europe
Pacific Gull ..	.. <i>Larus pacificus</i> ..	Australia
Silver Gull ..	.. <i>Larus novæ-hollandiæ</i> ..	Australia
Herring Gull ..	.. <i>Larus argentatus</i> ..	Europe
Common Gull ..	.. <i>Larus canus</i> ..	Europe

Order XXV. Casuarii.

One Wattled Cassowary ..	.. <i>Casuarius uniappendiculatus</i> ..	New Guinea
Australian Cassowary ..	.. <i>Casuarius australis</i> ..	Australia
Emu ..	.. <i>Dromæus novæ-hollandiæ</i> ..	Australia

Order XXVI. Struthionæ.

Ostrich ..	.. <i>Struthio camelus</i> ..	Africa
Common Rhea ..	.. <i>Rhea americana</i> ..	South America

CLASS REPTILIA.**Order Testudinata.**

Radiated Tortoise ..	.. <i>Testudo radiata</i> ..	Madagascar
Long-necked Chelodine ..	.. <i>Chelodina longicollis</i> ..	Australia
Elephantine Tortoise ..	.. <i>Testudo elephantina</i> ..	Aldabra I., Seychelle

Order Crocodilia.

Crocodile ..	.. <i>Crocodylus porosus</i> ..	N. Australia and India
Alligator ..	.. <i>Alligator mississippiensis</i> ..	America

Order Sauria.

Lace Monitor ..	.. <i>Varanus varius</i> ..	Australia
Gould's Monitor ..	.. <i>Varanus gouldi</i> ..	Australia
Stump-tailed Lizard ..	.. <i>Trachydosaurus rugosus</i> ..	South Australia
Great Cyclodus ..	.. <i>Cyclodus gigas</i> ..	South Australia
Black and Yellow Cyclodus ..	.. <i>Cyclodus nigro-luteus</i> ..	Tasmania
Australian skink ..	.. <i>Hinulia australis</i> ..	South Australia
Bearded Lizard ..	.. <i>Amphibolurus barbatus</i> ..	South Australia
Blood Sucker ..	.. <i>Grammatophora muricata</i> ..	Victoria

Order Ophidia.

Reticulated Python ..	.. <i>Python reticulatus</i> ..	Malay Peninsula
Indian Python ..	.. <i>Python molurus</i> ..	Southern Asia
Diamond Snake ..	.. <i>Morelia variegata</i> (var.) ..	New South Wales and Victoria
Carpet Snake ..	.. <i>Morelia variegata</i> ..	Australia
Black Snake ..	.. <i>Pseudechys porphyriacus</i> ..	Australia
Copper-head Snake ..	.. <i>Hoplocephalus superbus</i> ..	Australia
Tiger Snake ..	.. <i>Hoplocephalus curtus</i> ..	Australia
Brown Snake ..	.. <i>Diemenia superciliosa</i> ..	Australia
Whip Snake ..	.. <i>Hoplocephalus coronoides</i> ..	Victoria
Black-headed Snake ..	.. <i>Aspidiotes melanocephalus</i> ..	Queensland
Olive-green Rock Snake ..	.. <i>Liasis olivacea</i> ..	North Queensland

Live Stock Presented to the Society

IN 1898.



Blind Institute	St. Kilda	1 Echidna
Mrs. Brilliant	Brunswick	1 Grey Kangaroo
Mr. E. Berry	Footscray	1 Native Bear
" J. Camley	Tynong	1 Frilled Lizard
" W. Cottier	North Melbourne	1 Rosella Parrot
City Council	Ballarat	1 Emu
Mr. N. Dike	Gippsland	1 Flying Mouse
" Davis	Melbourne	5 Snakes
" Fitzpatrick	Victorian Railways	1 Echidna
" P. D. Flower	Toorak	1 Kestrel Hawk
Mrs. Finley	Clifton Hill	1 Opossum
" Goodwin	Baldwin	1 Pigeon
Mr. E. George	Brunswick	1 Rat Kangaroo
" de V. Gipps	West Australia	1 Devil Lizard
" H. W. Hooper	Fitzroy	1 Linnet
" G. Howat	Royal Park	1 Jungle Fowl (Hen)
" R. King	Dark River	1 Dingo
Miss McKichan	Malvern	1 Frilled Lizard
Mr. McKichan	Malvern	1 Frilled Lizard
" McEachran	St. Kilda	2 Ruffed Lemurs
" Marsden	Richmond	1 Pacific Gull
Mrs. E. Parker	Hawthorn	1 Red-necked Wallaby
Mrs. E. Parker	Hawthorn	1 Opossum
Police	Lancefield	1 Grey Kangaroo
Mr. A. Rider	Wedderburn	1 Ring Snake
" Read	Grenville	1 White Hawk
Mr. D. Syme	Macedon	1 Nail-tailed Kangaroo
Dr. K. Scott	Carlton	5 Chinese Dogs
Mr. S. Stephens	South Melbourne	1 Fox
" H. Scheele	Horsham	1 Spoonbill
" A. Till	Carlton	2 White Rats
Mrs. Wiggins	East Melbourne	4 Wallabies
Mr. Wiltshire	Melbourne	1 Opossum
" R. Walker	Camberwell	1 English Magpie

LIFE MEMBERS.

Aldworth and Co.	...	...	Sandhurst	...	...	£10	10	0
Armitage, George	...	...	Ballarat	...	...	10	10	0
Armstrong, W.	...	...	Hexham	...	...	10	10	0
Armitage, F. W.	...	...	Duck Ponds	...	...	10	10	0
Adams, J. W.	...	...	St. Enoch	...	...	10	10	0
Alfrey, Ernest	...	...	Fernihurst	...	...	10	10	0
Ayrey, Charles	...	...	Warranuke	...	...	10	10	0
Armstrong, R. G.	...	...	Salt Creek	...	...	10	10	0
Austin, Hon. Sydney, M.L.C.	...	...	Geelong	...	...	10	10	0
Buxton, Mrs.	...	...	Caulfield	...	...	10	10	0
Black, W.	...	...	Belfast	...	...	10	10	0
Borough Council	...	...	Sandhurst	...	...	10	10	0
Brassey, His Excellency Lord	...	...	Government House	...	...	10	10	0
Gibbs, Bright and Co.	...	...	Flinders Lane	...	...	10	10	0
Brown, Lindsay	...	...	Garramadda, Wahgunyah	...	...	10	10	0
Bushell, C.	...	...	Chiltern	...	...	10	10	0
Campbell, Findlay	...	...	...	...	...	10	10	0
Cooper, Sir Daniel	...	...	London	...	...	37	2	0
Coppin, G. S.	...	...	Richmond	...	...	10	10	0
Creswick, Borough Council of	...	...	Creswick	...	...	10	10	0
Calvert, John	...	...	Colac	...	...	10	10	0
Crichton, A.	...	...	Berwick	...	...	10	10	0
Docker, F. G.	...	...	Wangaratta	...	...	10	10	0
Dalgetty and Co.	...	...	Little Collins Street	...	...	10	10	0
Davies, Sir Matthew	...	...	Toorak	...	...	10	10	0
Edols, John	...	...	Ingleston	...	...	20	0	0
Fraser, Hon. Simon, M.L.C.	...	...	Melbourne	...	...	10	10	0
Fleming, J. W.	...	...	Brunswick	...	...	10	10	0
Fisher, C. B.	...	...	St. Kilda	...	...	10	10	0
Godfrey, F. R.	...	...	St. Kilda	...	...	Services		
Hay, W.	...	...	Boomanoomana, N.S.W.	...	...	10	10	0
Hepburn, B.	...	...	Ballarat	...	...	10	10	0
His Excellency the Earl of	...	...	...	...	...
Hopetoun	...	...	Melbourne	...	...	10	10	0
Howat, Geo.	...	...	Parkville	...	...	10	10	0
Joshua Brothers	...	...	William Street	...	...	10	10	0
Lord Loch, His Excellency	...	...	...	...	...	10	10	0
Lansell, G.	...	...	Sandhurst	...	...	10	10	0

Learmonth, Thomas ...	Portland ...	£10 10 0
McEachran, E. ...	Kangaroo ..	10 10 0
Mackintosh, Alexander ...	...	10 10 0
McGill, A. ...	...	10 10 0
McPherson, J. A. ...	Melbourne ...	10 10 0
Municipal Council of Ballarat		
West ...	...	20 0 0
Murray, S. ...	Dunrobin ...	10 10 0
North-Eastern Agricultural and Horticultural Society		10 10 0
Officer, C. M. ...	Toorak ..	10 10 0
Osmond, Hon. W. H., M.L.C.	Stawell ...	10 10 0
Officer, W. ...	Zara, New South Wales Services	
Purchas, Major ...	Kew (Services) ...	210 0 0
Salmon, J. ...	E. S. and A. C. Bank...	21 0 0
Sargood, Butler and Nicol ...	Flinders Street ...	10 10 0
Smith, J. V. ...	Baringhup ...	10 10 0
Strachan, J. ...	London Chartered Bank	21 0 0
Staughton, H. ...	Melton ..	10 10 0
Staughton, S. J. ...	Little Collins Street W.	10 10 0
Stewart, J. ...	Emerdale, Streatham...	21 0 0
Shaw, Thomas...	Camperdown ...	10 10 0
Taylor, W. ...	East Melbourne ...	10 10 0
Templeton, Hugh ...	Fitzroy ...	Services
Wilson and Mackinnon ...	Collins Street East ...	42 10 0
Winter, Thomas ...	Winchelsea ...	10 10 0
The Hon. W. J. Winter Irving,		
M.L.C. ...	Stanhope ...	10 10 0



Annual Members.

COLLECTED FOR 1898.

JANUARY.

F. A. Down	...	...	Collins Street	...	...	£1	1	0
John Danks and Sons	...	...	Bourke Street	...	...	1	1	0
Briscoe and Co.	...	...	Little Collins Street	...	...	2	2	0
Australian Mortgage, Land and Finance Co. Ltd.	...	...	William Street	...	...	2	2	0
Luke Nolan	...	...	Brunswick	...	...	1	1	0
C. C. Arnell	...	...	Latrobe Street	...	...	1	1	0
The Hon. R. W. Best, M.P.	...	...	Fitzroy	...	...	1	1	0
Colonel Rede	...	...	Toorak	...	...	1	1	0
Messrs. Barrow Bros.	...	...	Little Collins Street	...	...	1	1	0
Hal Sheppard	...	...	Prell's Buildings	...	...	1	1	0
T. R. Debney	...	...	Flemington	...	...	1	1	0
Patterson, Laing and Bruce	...	...	Little Flinders Street	...	...	3	3	0
J. W. Rosier	...	...	Bourke Street	...	...	1	1	0

FEBRUARY.

C. A. Atkin	...	...	North Melbourne	...	...	1	1	0
R. L. Young	...	...	North Melbourne	...	...	1	1	0
W. W. Jones	...	...	Elizabeth Street	...	...	1	1	0
W. Stamford	...	...	c/o Bourke and Preswell	...	...	1	1	0
Dr. Peacock	...	...	North Melbourne	...	...	1	1	0
T. R. James	...	...	Royal Park Avenue	...	...	1	1	0

MARCH.

E. Grimwade	...	...	Little Flinders Street	...	...	1	1	0
James Grice	...	...	Flinders Lane	...	...	1	1	0
Professor Spencer	...	...	University	...	...	1	1	0
H. Stone	...	...	Yarraville	...	...	1	1	0
Chambers and Seymour	...	...	Collins Street	...	...	0	10	6
Bligh and Harbottle	...	...	Little Collins Street	...	...	1	1	0
Sir Frederick McCoy, K.C.M.G.	...	...	University	...	...	1	1	0
A. and W. Bruce	...	...	Bourke Street	...	...	1	1	0

APRIL.

Sargood, Butler, Nicol & Ewen	...	...	Flinders Street	...	...	1	1	0
James McEwan and Co.	...	...	Elizabeth Street	...	...	1	1	0
H. Thomas	...	...	Little Collins Street	...	...	1	1	0
John Madden	...	...	Collins Street	...	...	1	1	0
Robertson and Moffat	...	...	Bourke Street	...	...	1	1	0
J. Sharp and Son	...	...	South Melbourne	...	...	1	1	0
W. P. McGregor	...	...	Queen Street	...	...	1	1	0
W. Braithwaite	...	...	Preston	...	...	1	1	0

MAY.

F. R. Godfrey	St. Kilda	£ 1 1 0
Hon. J. A. Wallace, M.L.C. ...	Collins Street	1 1 0
D. Syme and Co.	Age, Collins Street	1 1 0
E. G. Fitz Gibbon	Collins Street	2 2 0
D. McKinnon	Selborne Chambers	1 1 0

JUNE.

John Pratt and Co.	Elizabeth Street	1 1 0
Dr. C. Ryan	Collins Street	1 1 0
Professor Kernot	Parkville	2 2 0

JULY.

J. C. Tyler	Collins Street	1 1 0
Gibbs, Bright and Co.	Queen Street	1 1 0
H. R. Hogg	Flinders Lane	1 1 0
Goldsbrough, Mort and Co. ...	Collins Street	1 1 0

AUGUST.

Sir A. Snowden	Little Collins Street	1 1 0
Ratcliffe Bros.	Richmond	1 1 0
New Zealand Loan and Mercantile Agency Co. Ltd. ...	Collins Street	1 1 0

SEPTEMBER.

Melbourne Tramway and Omnibus Co. Ltd.	Bourke Street	3 3 0
Michaelis, Hallenstein and Co. ...	Lonsdale Street	1 1 0

OCTOBER.

T. Brunton and Co.	Collins Street	1 1 0
J. Connell and Co.	Bourke Street	1 1 0
Malleson, England and Stewart	Queen Street	1 1 0
J. Graham and Co. ... ..	... ..	1 1 0
Adamson, Strettle and Co. ...	Bourke Street	0 10 0

NOVEMBER.

J. Woolfe	Market Street	1 1 0
Bishop of Melbourne	East Melbourne	2 2 0
Banks and Co.	Flinders Lane	1 1 0
Hon. F. S. Grimwade, M.L.C. ...	Flinders Lane	1 1 0
T. Hills	Queen Street	1 1 0
Dr. Snowball	Carlton	1 1 0

DECEMBER.

Melville, Mullen and Slade ...	Collins Street	1 1 0
S. St. John Topp	Selborne Chambers	1 1 0
Hon. W. Cooke	Melbourne Club	1 1 0
Mephan Ferguson	Footscray	1 1 0
W. Taylor	Olderfleet	1 1 0

HONORARY MEMBERS.

Catlett, W. H., Secretary Zoological Gardens, Sydney	Wollaston, Dr., Secretary or Trade and Customs
Cleeland, J., Phillip Island	Consul for Austria
Currie, Captain	„ Belgium
Currie, Archd., jun.	„ Denmark
Grant, Charles Lyall, Shanghai	„ France
Haddon, W. F., <i>Argus</i> Office	„ German Empire
Madden, Walter, The Hon.	„ Italy
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Netherlands
Syme, D., <i>Age</i> Office	„ Portugal
Siddeley, W., Collins Street West	„ Russia
Sherrard, J. E., Melbourne	„ Spain
Selater, Dr. P. L., London	„ Sweden and Norway
Smith, C.M.G., R. Murray	„ Turkey
White, J. H., William Street	„ United States
Withers, George, Collins Street West	

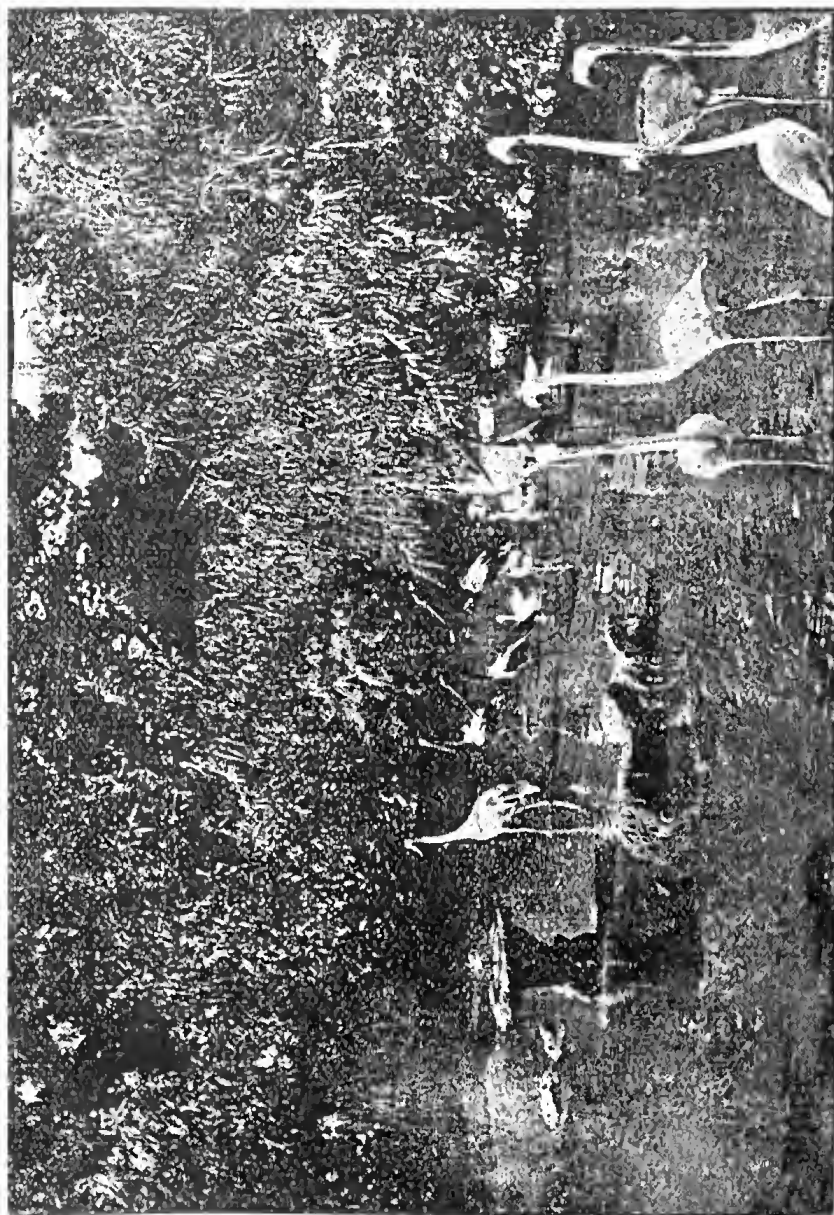
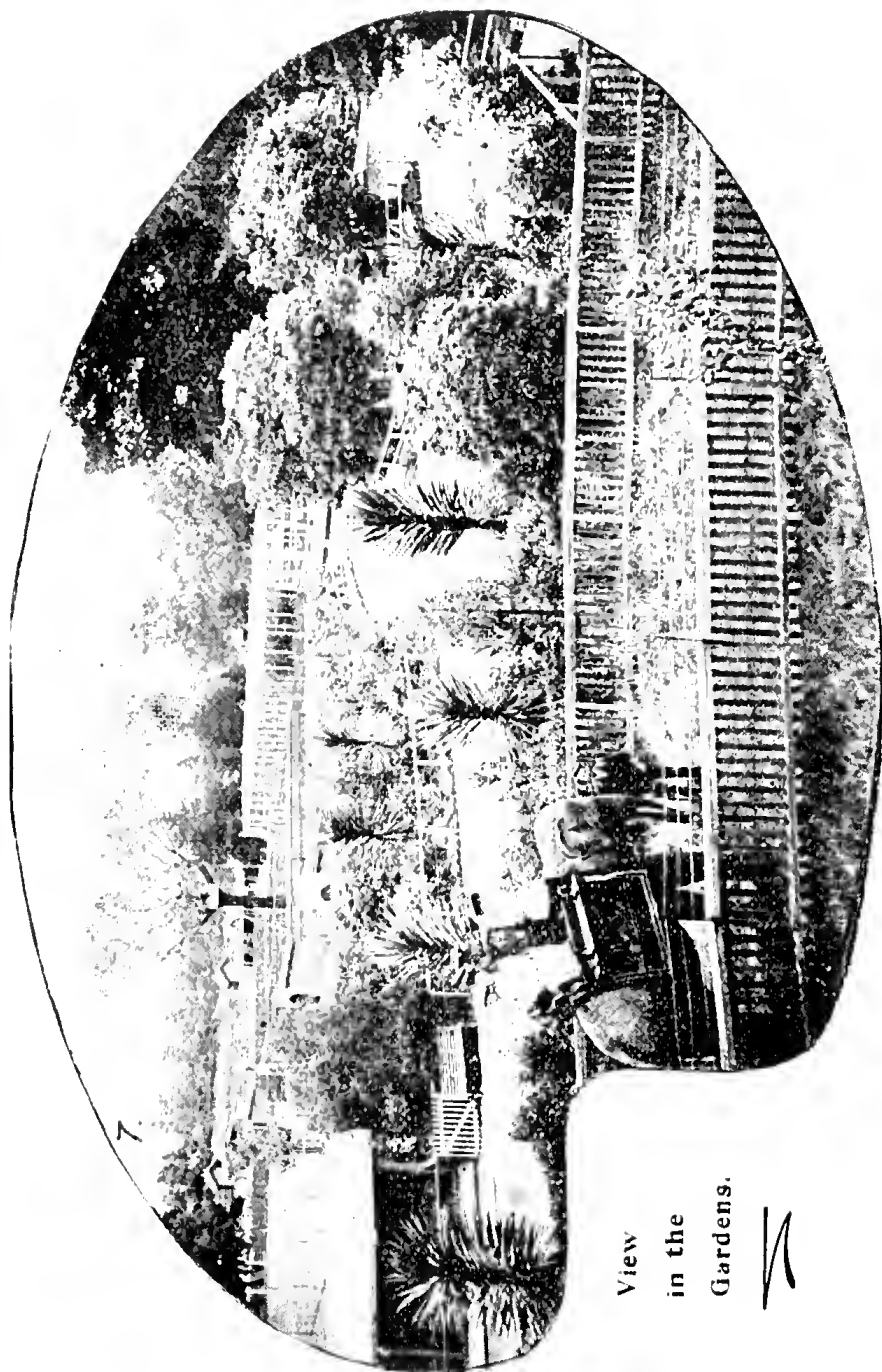


Photo by Harvie and Sutcliffe, Cromwell Buildings.

THE WADERS' POND





View
in the
Gardens.

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THE THIRTY-SIXTH
ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1899.

Read at the Annual Meeting, 41 Selborne Chambers, Feb. 19, 1900.

"Omnis feret omnia tellus."

MELBOURNE :

RAE BROS., PHOTO-PROCESS HOUSE, 547 AND 549 ELIZABETH STREET NORTH.
1900.

LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria.
1900-1.

Patron :

HIS EXCELLENCY THE GOVERNOR.

President :

HON. F. S. GRIMWADE, M.L.C.

Vice-Presidents :

DR. C. RYAN.

| D. N. McLEOD, M.P.

Hon. Treasurer :

T. R. JAMES, Esq.

Members of Council :

F. R. GODFREY, Esq.

HON. R. W. BEST, M.P.

C. M. OFFICER, Esq.

MAJOR PURCHAS.

H. R. HOGG, Esq.

G. W. BRUCE, Esq.

J. C. TYLER, Esq.

Director :

Assistant Director :

A. A. C. LE SOUËF, Esq., C.M.Z.S. | W. H. D. LE SOUËF, Esq., C.M.Z.S.

Accountant and Librarian :

MR. A. S. LE SOUËF.

Hon. Veterinary Surgeons :

W. T. KENDALL, Esq., M.R.C.V.S. | A. S. LE SOUËF, Esq., V.S.

Collector :

MR. C. J. PEOWRIE.

Bailiff :

MR. FRANCIS MEAKER.

OFFICES OF THE SOCIETY :

ZOOLOGICAL GARDENS, ROYAL PARK.

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THE
Zoological & Acclimatisation Society
OF VICTORIA.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL
FOR 1899.

READ AT THE ANNUAL MEETING OF THE SOCIETY HELD ON
MONDAY, THE 19TH OF FEBRUARY, 1900.

THE Council of the Zoological and Acclimatisation Society has the honour to submit its thirty-sixth Annual Report to the subscribers. The last year has been one of quiet and steady progress, the Gardens having been very much improved in appearance in many ways. The principal alteration has been effected at the main entrance, which has been completely remodelled, all the groups of half-dead pines have been removed, and the fences of the paddocks in the vicinity re-erected further back, and handsome flower beds laid out and planted. Three large lattice arches have been erected at the entrance to the main walks converging at the Garden gates, and the entrance, which before was cramped and unsightly, is now spacious and attractive.

The painting of the various buildings in the Gardens has also been entirely altered: instead of the dull brown which has been used for many years the various cages and aviaries have been painted light and bright colours, each one different to the other. This style of painting, while not suitable for a private house, is taking and attractive in a public garden, where everything should be as light and bright as possible, and it has altered the appearance of the grounds very much for the better, and many visitors have expressed their appreciation at the change. Another improvement which has been made is the fencing-in of a piece of ground about an acre and a half in extent in a retired part of the Garden, near

the Refreshment Room, for garden parties, where people who may not have sufficient garden space attached to their dwellings, may be able to invite their friends. It is intended to have a croquet lawn and tennis court in the grounds, and it is hoped that this new departure will be appreciated.

The Council is glad to be able to state that the Annual Parliamentary Grant has been increased this year from £3000 to £3500, and the takings at the gates have also slightly increased, being about £80 in excess of last year. The subscription list is still very small, which is regrettable and unaccountable, especially considering the liberal privileges conferred on subscribers. If the residents of the city and suburbs would become members of the Society, that would do more than anything else to increase the importance of the Institution and the attractions of the Gardens.

The Parliamentary Visit was unfortunately fixed for a Tuesday, by His Excellency the Governor, last October, and in consequence there were not as many Members of Parliament present as usual, as country members generally arrive in town by the afternoon trains on that day. Those who were present enjoyed the visit, as the Gardens were in beautiful order and the day very fine. His Excellency Lord and Lady Brassey were present.

On the 12th of January the Council and Directors entertained the members of the Australian Association for the Advancement of Science at the Gardens; there were about one hundred members present, and they all enjoyed the outing. Mr. F. R. Godfrey, a prominent member of the Council, read a paper on the "History and Progress of the Society" at one of the meetings of the Association, and it will be published in the Society's Proceedings this year.

The following is a list of the more important births that have taken place during the past year:

Macaque Monkey	Marsupial Wolf
Pig-tailed Monkey	Grey, Red, and Wallaroo
Leopards	Kangaroos
Dingoes	Tree Kangaroo
Brown Bear	Wallabies (various)
Zebu	Radiated Tortoise
Indian Buffalo,	Silver and other Pheasants
Nylghaie	Talegallas
Barbary Sheep	Black Swans
Fat-tailed Sheep	Geese
Red Deer	Ducks
Equine Deer	Silver Gulls
Hog Deer	&c., &c.
Indian Swine	

No deaths among the more valuable animals have taken place during the year, but only among the smaller mammals and birds.

No special journeys to procure fresh exhibits have been undertaken, but Captain McDonald, of the s.s. *Euryalus*, has brought the following additions from India: One pair small Dwarf Cattle, one pair of small Trotting Cattle and cart, which has proved a great attraction for children, a number of Indian Squirrels, several Leopards, two large and curious Patna Goats, a number of Demoiselle and other Cranes, six Entellus Sacred Monkeys, one pair of Black Buck, a number of Ducks and other birds, while the Society has received from Japan a beautiful pair of Japanese Cranes (*Grus Japonicus*), and a small Japanese Bear (*Ursus Japonicus*), and from Western Australia a fine young Camel has been received, and it will shortly be at work carrying children round the ring. In addition to these a number of specimens of the native Fauna have been purchased. Many also have been presented to the Society, and the Council thanks the ladies and gentlemen who have so kindly assisted the Society.

The Council desires to record its appreciation of the manner in which the retiring President, Dr. Charles Ryan, has attended to the duties of the office; and it also thanks the Hon. Treasurer, Mr. F. R. Godfrey, for his services: both have been most assiduous and assisted the Directors in every way they could.

The Council also wishes to place on record its appreciation of the satisfactory and zealous way in which the Director and Assistant-Director and other officers and employees performed their important duties during the past year.

The meeting has now to elect a President and two Vice-Presidents, and an Hon. Treasurer for the ensuing year. Mr. H. R. Hogg and Mr. G. W. Bruce both visited England early last year, the former in February and the latter in May, on leave. Mr. Hogg has only just returned to the Colony, and consequently both have been absent from the meetings. These gentlemen are eligible for re-election.

Mr. Godfrey moved that the Hon. F. S. Grimwade, M.L.C., be elected President for the present year. He said he was sure Mr. Grimwade would do all in his power to assist the Society if elected, as he had always shown his interest in its welfare. Major Purchas seconded the motion, stating that he was sure Mr. Grimwade would fill the position most worthily. The motion was put by the President, and carried unanimously. The newly-elected President, the Hon. F. S. Grimwade, returned thanks for the honour done him. He

said that, although a very busy man, he had always taken a deep interest in the Society, and as President would do all in his power to assist its progress.

Major Purchas proposed that Dr. Charles Ryan and Mr. D. McLeod, M.P., should be the two Vice-Presidents for the present year. The motion was seconded by Mr. Officer, and carried unanimously.

Mr. F. R. Godfrey proposed that Mr. James be elected Hon. Treasurer to the Society. The motion was carried unanimously, and Mr. James returned thanks, stating that he hoped the Society would be able to show a good balance sheet.

Mr. Tyler proposed the re-election of Mr. Hogg and Mr. Bruce as members of the Council. Carried *nem. con.*

Mr. Godfrey proposed a vote of thanks to the retiring President, who, although a very busy man, had given a considerable amount of his time to the Society, and done all in his power to further its interests. The motion was carried by acclamation, and Dr. Ryan returned thanks, and said it had been a source of gratification to him to have performed the duties devolving on him as President to the satisfaction of his colleagues. He had taken a great pleasure in the office, and would continue to take a warm interest in the Society's progress.

The meeting then closed.

The accounts for the past year have been duly audited by Messrs. Langton and Turner, and the balance sheet will be published in the Society's proceedings.



THE HISTORY AND PROGRESS

OF THE

Zoological and Acclimatisation Society of Victoria.

READ AT MEETING OF THE AUSTRALASIAN ASSOCIATION FOR THE
ADVANCEMENT OF SCIENCE, HELD IN MELBOURNE, IN JAN., 1900.

(By F. R. Godfrey.)

The Acclimatisation Society of Victoria was founded in 1861 by the late Mr. Edward Wilson, of the "Argus;" the late Mr. Frederick Selwyn; the late Dr. Thomas Black, of Cintra, St. Kilda; the late Mr. Frederick Moule, and other prominent citizens, its object being, as expressed in the first report of the Council, in 1862, "to enrich the colony by stocking its broad territory with the choicest products of the animal kingdom borrowed from every temperate region on the face of the globe," and thus fulfil the accomplishment of its motto, "Omnis feret omnia tellus." Mr. Edward Wilson was elected as its first president, and through his influence and energy similar societies were shortly afterwards formed in New South Wales, South Australia, and Tasmania, and I was elected to a seat on the Council in 1863. The Society was first located in the grounds now in possession of the Friendly Societies on the north bank of the Yarra, but shortly afterwards obtained possession of its present site, being a block of 50 acres situate in the centre of the Royal Park, which has proved to be well adapted to its requirements. Being an open piece of ground, it cost a considerable sum in fencing, planting, and building the necessary improvements before it could be advantageously utilised. The Society endeavoured the experiment of introducing various kinds of deer both from England, India, and other countries, many of which have

thriven well, and now exist in numbers in various parts of the colony. The Ceylon elk or Sambur deer increased wonderfully in the Koo-wee-rup Swamp on the confines of Gippsland, and also at Ercildoune, on the property of the late Sir Samuel Wilson, near Burrumbet. The beautifully-marked Axis deer from India have found a home in the high hills known as the Grampians, in the Western district. The English fallow deer are in considerable numbers in the district of the Upper Yarra, having been placed there by Mr. Paul de Castella, of Yering. The small variety of deer from India known as the Hog deer are acclimatised successfully at Wilson's Promontory, and have spread into the adjacent district of Gippsland. In other parts of the colony the Rusa deer may be found, while on the property of the Messrs. Chirnside, at the Werribee, the Red deer have succeeded well. The Alpaca and Llama were also introduced, and great hopes were at first entertained that these interesting and valuable South American animals would increase and add to the productive wealth of the colony, but the experiment proved a failure, and the animals all died out. Possibly their surroundings were not suitable, and the result might have been different if they had been sent to the high lands of the Australian Alps. An importation was made in 1866, from which great results were anticipated, of 100 pure Angora goats, which were purchased in Asia Minor, but they were unfortunately subject to a long voyage of 120 days before being landed in Victoria. These goats seemed to thrive well for a time, and increased in numbers, being apparently situated in a congenial climate, but after a while their progress was less satisfactory, and it was deemed necessary to remove the greater part of the Society's flock to a station of the late Sir Samuel Wilson, on the Wimmera, who found it desirable to remove them to his Mount Bute Estate, where the remainder of the flock still are, but the high hopes entertained by many people of the wealth which would accrue to the assets of the colony by the mohair produced by millions of Angora goats have proved visionary, and the result of their acclimatisation has been a total failure. The cause is difficult to ascertain, as they were tried in various parts of Victoria, as well as in New South Wales. Special efforts were made by Mr. Price Maurice, who incurred considerable expense in introducing them to South Australia, but there also without success. A number of pure goats were sold by the Society to a gentleman in West Australia, but the same bad fate attended the experiment. One of the difficulties was that of keeping up the purity of the breed, through the common goat being found over the whole colony, and one common Billy goat would

do an immense amount of damage in a few hours. This trouble might, without doubt, have been overcome had the goats proved a success in other ways. It seems strange that these valuable creatures should not have thriven in Australasia as they have done in many arid districts of South Africa, where in a large dry tract of country known as the "Karoo," between Capetown and Kimberley, these animals exist in thousands and thrive in the kopjes or small hills and stony ground found there, subsisting on the dry herbage and stunted bushes of the district. Besides the larger animals above mentioned, the hare has been successfully acclimatised, and spread itself all over the colony, the climate and abundance of food having apparently increased their fertility, so that, instead of giving birth to two or three leverets, as is the case in the old country, the colonial hare has been known to produce six and seven young. Some complaints have been made by settlers that they destroy young fruit trees by nibbling the bark, but this injury can be easily prevented by wrapping strips of old bags round the butts of the trees for about 2ft. 6in. from the ground. The spread of the rabbit throughout the colony has militated considerably against the increase of the hare, as the two species do not get on together, and in this connection I desire to state most emphatically that the Society is not responsible for the introduction of this terrible rodent pest (the rabbit), which, as well as the fox, was introduced by private persons who were in no way connected with the Society. Pheasants, game and other birds and many sweet songsters were also introduced by the Society. The present Director of the Society's Gardens (Mr. A. A. C. Le Souëf), than whom a more capable and efficient manager could not be found, was appointed hon. secretary of the Society in 1870, and at once set to work to do what he could to acclimatise the pheasant. With that view the Society obtained 640 acres of land in the then recently occupied district of Gembrook, about 40 miles from Melbourne, on the borders of Gippsland. I was closely associated with this work, as Mr. Le Souëf and I purchased small properties adjoining the Society's reserve to look after and protect the birds. We erected small homesteads, and as the young pheasants were reared at the Royal Park they were conveyed by us to Gembrook and liberated there, clearings in the dense undergrowth having been made, and the land sown with English grasses, buckwheat and other suitable food. At the same time Californian quail were liberated, and the pheasants and quail soon increased so much that I have seen as many as 30 or 40 pheasants and as many quail on my property during a

morning's walk. Other friends of acclimatisation also selected or purchased blocks of land in the district, which were cleared and brought under cultivation, and afforded the birds ample space for expansion, but alas! in a few years that dreadful little rodent, the rabbit, made its appearance, and quickly took possession of the country, and compelled the land-owners to take steps for its extermination. Some obtained large numbers of domestic cats, which were let loose to kill and eat the rabbits, and others laid poisoned grain or oatmeal for their destruction, with the result that the pheasants and quail, which were reared at great expense and trouble, soon disappeared, having been eaten by the cats or poisoned by the grain intended for the rodents, and I now could not find a single pheasant in the whole district where once they were so numerous. Partridges (both English and French) were also imported by the Society, and released in suitable localities, but these also disappeared, probably being destroyed by bush fires or else from the brackish nature of the water in some of our watercourses. The above failures show the disappointments which beset the acclimatiser of game birds in Victoria. The English thrush and blackbird, as well as linnets, greenfinches, and goldfinches, were also imported, and are now plentiful in all the gardens in the suburbs of the city. The thrush and the blackbird have delighted us with their beautiful song, and have also done immense benefit to the gardeners by destroying another imported pest (brought out, no doubt, in Wardian cases of plants), viz., the garden snail, which had, like other useless pests, increased so alarmingly that a few years ago it was almost impossible to grow certain flowers of which they are fond, but now, thanks to the indefatigable labours of the active thrush and blackbird, they are kept in check. The starling has also been successfully introduced by the Society, and from a few pairs liberated some 20 years ago, have increased and spread over a large area of the country. In England this bird is looked upon as being strictly insectivorous, its food consisting principally of wire worms and the larva of insects, but I am sorry to hear that both here and in Tasmania they are accused of having become stealers and eaters of fruit. The common Indian minah, which is a congener of the English starling, has also become very numerous around Melbourne, and though generally living on insects, grubs, &c., it has acquired bad habits, and indulges at times in fruit and grain, and has consequently become unpopular. Another beautiful song-bird and harmless addition to the bird life of the colony engaged the attention of the Society about 20 years ago, when a considerable sum of money was devoted to the intro-

duction of the skylark, and I liberated a large number of these birds on behalf of the Society at Mt. Ridley, where I then resided, some 18 miles from Melbourne, and though I frequently saw them and heard their beautiful song for some time after their liberation, they gradually disappeared, due, no doubt, to hawks and native cats, and I was afraid that they had been entirely destroyed, but information has been received recently that the lark is fairly numerous and frequently seen and heard on Coode Island, near the junction of the Yarra with the sea, and also in the neighbourhood of Brighton.

Hail to thee, blithe spirit—
 Bird thou never wert—
 That from heaven or near it,
 Pour'st thy full heart,
 In profuse strains of unpremeditated art.

Higher still and higher
 From the earth thou springest,
 Like a cloud of fire,
 The blue deep thou wingest,
 And singing still, dost soar, and soaring, ever
 singest.

Before passing away from the bird life imported into the colony, I must not omit a reference to a bird, which, though last, is not least, of its class. I mean the ostrich, which, like many other introductions, has been, if not a failure, at least only a partial success. The first introduction of the ostrich was about coeval with that of the Angora goat. The first birds introduced were placed at Sir Samuel Wilson's station, Longerenong, on the Wimmera, but not succeeding there, the remainder that survived were sent to the Murray Downs Station, near Swan Hill, owned by the Messrs. Officer. Under their able care the birds soon increased; paddocks were erected for them, and lucerne was grown in quantities to supply them with food. After the lamented death of Mr. Suetonius Officer, the property was sold, and the birds were transferred to the care of Mr. C. M. Officer, who has for some years been an active member of the Council of this Society, and this gentleman removed them to a property owned by him not far from the Reedy Lake and Kerang, where they are at present, but as the property is of limited area, the increase is restricted and the flock now numbers about 120 birds. The feathers are excellent, and command good prices in the London markets. If persons could be found who had suitable country for the purpose,

and who would bestow the same care and attention to the rearing of these birds as Mr. Officer has, ostrich farming might yet become a profitable and important industry in Australia. It might be difficult to find a suitable area in Victoria for the purpose, but portions of the Old Man Plains, below Hay, in New South Wales, where the salt and cotton bush is not yet eaten out, would in my opinion be eminently suitable to the successful culture of these valuable birds. But sheep farming is easier, does not involve the same amount of labour, and is probably more lucrative, and therefore no one is adventuresome enough to make the experiment of an ostrich farm on a large scale. From the year 1871 one of the principal works of the Society has been the endeavour to stock the various rivers and creeks of the colony with English trout, and the streams supplied by the Society have been principally those in the Eastern part of the colony connected with the head waters of the Yarra, the Goulburn and the Ovens rivers, the Watts River, Badger Creek, near Coranderk, Fisher's Creek, the Grace-mere, the Acheron, the Stevenson, and the Taggerty have all been stocked with fish. To show how rapidly the fish grow and how suitable most of the streams are for their prosperous increase, I may mention that the first ova deposited in any Victorian water were sent to the Deep Creek, near Sunbury, and about three years afterwards I saw a brown trout that had been captured near Gisborne, where this creek has its rise, which turned the scale at 7lb., and the successful acclimatisation of the fish is assured in all the streams in which they have been placed. Unlike the game birds, they have no enemies to prevent their increase, and the tangled vegetation on the banks, the snags and weeds in the stream, protect them from the ruthless net of the poacher and pot hunter, and make it very difficult for the legitimate fisherman to secure a good basket, but the fish are there, and in great numbers, and when the streams are more or less cleared so as to enable fishermen to ply their gentle art, they will recognise with thankfulness the labours of Mr. Le Souëf and a few others, who quietly and unnoticed spent many a weary day, and night also, in conveying the young and delicate fry to their future home. In the early days of pisciculture the ova were obtained from the breeding ponds in Tasmania and hatched in boxes at the Royal Park but later on Sir Samuel Wilson established excellent breeding and hatching ponds and boxes at Ercildoune, and he generously presented the Society for many years with large numbers of trout fry for distribution. In addition to this, that gentleman, at his own expense, procured a large shipment of Californian salmon ova, which

he hatched at the fish ponds at Ercildoune and took a large number of the young fish himself to Gippsland and put them in the Snowy River and other suitable streams, while others were sent to rivers in the Western District. Mr. Le Souëf, accompanied by Major Purchas, who has always been an enthusiastic member of the Council, conveyed 4,000 of these young fish to the Badger Creek, near Healesville, driving up through the night to avoid the heat, but this experiment has so far resulted in failure, as the fish have never been seen or caught, though several were reported to have been seen going down the Yarra to the sea, but have never returned through the foul waters of the Lower Yarra. Other fish besides the trout and the salmon have also been brought to the colony, such as the gouramier, an excellent pond fish from the Mauritius, the English tench, the perch, the carp, and the dace. Amongst crustacean fish, the English crab was also imported alive, but its acclimatisation is a matter of doubt.

Nor were the efforts of the Council of the Society restricted to the acclimatisation of beasts, birds, and fishes, but useful insects were also introduced, and have established themselves. Amongst these I may mention the Ligurian bee, four hives of which were received in 1862, and it is believed that they have successfully established themselves in the colony. Attempts were also made to introduce the glow-worm of England, which prey on and destroy the garden snail, but though these creatures were successfully imported, it is doubtful if they have been acclimatised.

Such is a history of the acclimatisation efforts of the Society, many of which are disheartening enough, and in 1879 the question of establishing a zoological collection was discussed, and Mr. Le Souëf was requested by the Council to visit some of the principal Zoos in Europe, not only to obtain an insight into their working, but also to purchase animals and birds for the intended collection. He left in February, 1880, and returning in August of the same year, brought back several valuable specimens, including a pair of young lions, purchased from the Bristol Society. The next business was to erect suitable buildings, and this work, with the valuable services of Major Purchas as architect, was at once proceeded with. An Act of Parliament was also obtained, incorporating the Society, and giving it power to borrow money up to £10,000. This power was acted upon to the extent of £3,000 to enable the Society to put up the necessary buildings. From that period the Zoo gardens have progressed in importance and in favour with the public, and there are now upwards of 100 buildings, cages, aviaries, and enclosures, and a large and interesting

collection of animals and birds. The chief difficulty experienced was that of obtaining fresh specimens, and it was found that the most efficient method of getting necessary exhibits was to visit personally the countries whence they came, and both Mr. Le Souëf, the Director, and his son, Mr. Dudley Le Souëf, the Assistant Director, whose name and fame as a naturalist are now known to the scientific world of natural history, have made many voyages to England and the continent, as well as to India, Singapore, the Malay States, Egypt, China, and the Cape of Good Hope. The Society has always endeavoured to make its collection of Australian fauna as perfect and interesting as possible, and the collection of kangaroo in the garden is the best and largest to be found in any zoological gardens in the world, comprising 16 or 18 varieties, amongst which are the rare and interesting tree-climbing kangaroo from Northern Queensland, and the black and red wallaroo. There are altogether over 50 specimens on view. The kangaroo was almost extinct a few years ago in Victoria, which necessitated their being protected under the Game Act, and they are now slowly making headway again, but there is great difficulty in procuring fresh specimens except from the adjoining colonies. The emu in its wild state is also very scarce in Victoria, except on the Lower Murray, where they may still be seen in numbers. The Society always has a good supply of these birds, including some of the so-called spotted emu from Western Australia.

Excepting the Dingo, or native dog, the only creature in these colonies which may be described as a wild carnivorous animal is the Tasmanian marsupial wolf, which is now only found in very rugged country in Tasmania, having been driven back, on account of its destructive character among sheep, to the most inaccessible places. It was in olden days a denizen of this continent, in which its bones have often been found. There are several specimens of this curious animal in the Gardens, including a she wolf with four young cubs, which have until quite lately been in the pouch. The "*Sarcophilus ursinus*" or "Tasmanian Devil," well named on account of its evil appearance and nature, may also be described as a wild carnivorous animal, of which specimens may be seen in the Gardens. Last year Mr. Dudley Le Souëf secured, amongst other novelties, a fine pair of young Polar bears, which were obtained at Hamburg, where they had recently been brought by a whaling ship, whose crew captured them in the Polar regions, and although the climate is not like that of the Arctic regions, they look well

and thriving, and enjoy themselves during the summer in a large pond provided for them.

Among the collection of birds in the Gardens, the Australian mound builders are the most curious and interesting. The scrub turkey (*tallegalla lathamii*), which exists in a wild state in New South Wales and the coast scrubs of Queensland, has produced young birds for some years past. The necessary earth and leaves are provided, and the birds do the work of raising a large mound, in which the eggs are laid and hatched without incubation. No less than 16 young birds were raised two years ago, and were disposed of in Europe at satisfactory prices. The lowan (*Leipoa Ocellata*) is also a mound-raising bird, found only in the mallee scrub, in the North-Western parts of Victoria and wherever in other colonies the mallee is found, but though the specimens in the Gardens have never reared any young, they have commenced every year, but never completed their nest.

A collection of the various opossums, wallabies, wild ducks, macaws, notably the beautiful hyacinth macaw, may also be seen, as well as specimens from the Transvaal and the Orange Free State—places which are of supreme interest to us at this juncture—which will amply repay inspection. During the spring and early summer months the climbing roses are a sight worth seeing, and the gardens, with their gay flower beds and well-kept walks, compare favourably with the zoological gardens of the Old Country and on the Continent. When the zoological element became prominent, the Government gave the Society power to charge for admission on every day of the week except Sunday, when the grounds are open to the public without cost, but as a *quid pro quo* for this stipulation the Government, recognising the great loss that must accrue to the Society, has always given a substantial subsidy. That this concession of free entrance is fully taken advantage of may be witnessed any fine Sunday afternoon, as from 5,000 to 15,000 persons usually visit there on fine days, and the police estimated that on some special holiday Sunday as many as 40,000 people had passed through the gates. The Council of the Society has never objected to this concession, but it must be admitted that it is a severely heavy handicap to its progress, and effectually precludes the hope of making a large revenue from gate money, because the majority of people prefer to come and pay nothing on Sunday rather than pay the modest sum of sixpence on a week day—a sum which is about half that charged in any other zoological gardens in Europe. If the Society had been allowed to manage its own business as regards admission, the Zoologi-

cal Gardens, fine as they are, would have been much more attractive, as the exhibits often die, and the expense of procuring new specimens is heavy. On the whole, the advancement made since the formation of the Gardens in 1880, under great disadvantages and with very limited means, reflects great credit on the Council and on the Director and management. It is a pity that the privilege of admissions to the Gardens obtainable by subscribers of one guinea annual subscription is not more largely taken advantage of, as a handsome revenue derived from this source would enable the Council of the Society to increase its collection and make their Gardens even more attractive than they are at present, and to form a magnificent teaching school of zoology for the youth of the colony.

After the above paper was printed, Mr. C. M. Officer gave me the following facts as corrigenda, which I gladly accept:—

“ANGORA GOATS.

“I had charge of a small flock of these animals for the Zoological and Acclimatisation Society in 1881-2. There were 189 of them. I found them to be unsuited to the climate of Victoria, and unprofitable, for the following reasons:—They do not carry their fleece twelve months, and have therefore to be shorn twice in the year, which is a manifest disadvantage. They are very sensitive to cold, especially after being newly shorn, and in the spring of the year require housing for a time. They are great wanderers, and difficult to keep within ordinary wire fences; when they stray they have no idea of returning, but must be sought for. The ‘mohair,’ as their covering is styled, realised better prices than the best merino wool of the day; but this may have been owing to the very limited supply. Mr. Arthur Blackwood purchased fifty of them from the Society, and sent them to Shark’s Bay, West Australia; but they did no better there than here, and have long since disappeared.

“OSTRICHES.

“The number on my property at Kerang is 120, but as the area of land in occupation is limited, they can only be judiciously increased by providing a supply of food such as maize, mangold-wurzel, lucerne, &c., to tide them over bad

seasons. With suitable country, ostriches pay very well, better than either sheep or cattle; and each full-grown and well-feathered bird may be expected to return from £3 to £5 per annum, according as the price of feathers may rule in the London market. It must, however, always be remembered that there is not an unlimited demand for feathers, as they are more or less of a luxury, and worn only by those who are fairly well off. Ostrich farming in South Africa met with a great rebuff in 1882, when failure was universal. It was the old story of a "Boom and a burst up." Birds had been selling at £250 the pair; when the depression came they fell to £11 to £14, while three months' old chicks could be bought at from 3s. 6d. to 5s. each. Some birds were sent to Kallara Station, on the River Darling, some years ago, and were located on a suitable spot a few miles back from the river, which was watered by an artesian bore; but though the old birds thrived, no young ones could be reared, as the water proved fatal to them. They were not tried at any other place."



The Zoological and Acclimatisation Society of Victoria.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR,

From 1st January to 31st December, 1899.

To Government Grant	..	..	£3,250	0	0	By Premises	..	..	£870	8	8
" Gate Money	..	..	1,453	8	0	" Salaries and Wages	..	..	2,667	5	4
" Elephant Rides	..	..	145	2	5	" Purchase and Transport of Stock	..	..	495	17	4
" Subscriptions	..	..	82	8	6	" Food and Forage	..	..	763	15	7
" Rent Refreshment Room	..	..	67	10	0	" Office and Library	..	..	140	14	10
" Rent Weighing Machine	..	..	4	0	0	" Printing and Advertising	..	..	168	12	0
" Rent Cyclorama	..	..	2	5	4	" Incidentals	..	..	118	1	2
" Sale of Stock	..	..	53	9	9	" Interest	..	..	162	12	11
" Balance Bank of Victoria, 31st Dec., 1899	..	..	427	14	8	" Balance Bank of Victoria, 31st Dec., 1898	..	..	128	10	10
<hr/>						<hr/>					
£5,515 18 8						£5,515 18 8					

F. R. GODFREY, HON. TREASURER.

T. R. JAMES, MEMBER OF COUNCIL.

LANGTON & TURNER, AUDITORS.

ALBERT A. C. LE SOUEF, DIRECTOR.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

*Pursuant to the Zoological and Acclimatisation Society Incorporation Act,
No. 794, 1884, Section 8, and approved by the Governor in Council.*

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself, but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produced their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues,* whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

Order I. Quadrumana.

Bonnet Monkey ..	.. <i>Macacus sinicus</i>	.. India
Macaque Monkey ..	.. <i>Macacus cynomolgus</i>	.. India
Pig-tailed Monkey ..	.. <i>Macacus nemestrinus</i>	.. Java
Rhesus Monkey ..	.. <i>Macacus rhesus</i> ..	.. India
Moor Macaque Monkey ..	.. <i>Macacus maurus</i> ..	.. East Indies
Reddish Macaque Monkey ..	.. <i>Macacus rufescens</i>	.. East Indies
Green Monkey ..	.. <i>Cercopithecus callitrichus</i>	.. West Africa
Dog-faced Baboon ..	.. <i>Cynocephalus porcarius</i>	.. South Africa
Mandrill ..	.. <i>Cynocephalus mormon</i>	.. West Africa

Order II. Lemures.

Ruffed Lemur ..	.. <i>Lemur varius</i> ..	.. Madagascar
Mongoose Lemur ..	.. <i>Lemur mongoz</i> ..	.. Madagascar

Order III. Carnivora.

Clouded Leopard ..	.. <i>Felis nebulosa</i> ..	.. Malay Peninsula
Cheetah ..	.. <i>Cynoeurus jubatus</i>	.. Africa and S W. Asia
Lion ..	.. <i>Felis leo</i> ..	.. Africa and S W. Asia
Tiger ..	.. <i>Felis tigris</i> ..	.. Eastern Asia
Leopard ..	.. <i>Felis pardus</i> ..	.. S. Asia and Africa
Leopard (black variety) ..	.. <i>Felis pardus</i> ..	.. S. Asia and Africa
Puma ..	.. <i>Felis concolor</i> ..	.. America
Indian Civet ..	.. <i>Viverricula malaccensis</i>	.. India
Musanga Paradoxure ..	.. <i>Paradoxurus hermaphroditus</i>	.. Java
Masked Paradoxure ..	.. <i>Paradoxurus larvatus</i>	.. China
Kusimanse ..	.. <i>Crossarchus obscurus</i>	.. West Africa
Spotted Hyæna ..	.. <i>Hyæna crocuta</i> ..	.. South Africa
Striped Hyæna ..	.. <i>Hyæna striata</i> ..	.. S. Asia and N. Africa
Common Fox ..	.. <i>Canis vulpes</i> ..	.. British Isles
Fennec Fox ..	.. <i>Canis cerdo</i> ..	.. North Africa
Persian Cat ..	.. <i>Felis domestica</i> (var.)	.. Persia
Binturong ..	.. <i>Arctictis binturong</i>	.. Malay Peninsula

Dingo	...	.. <i>Canis dingo</i>	.. Australia
Common Ferret	..	.. <i>Mustela furo</i>	.. Europe
Dusty Ichneumon	..	.. <i>Herpestes pulverulentus</i>	.. Sth Africa.
European Badger	..	.. <i>Meles taxus</i>	.. Europe
Brown Bear	..	.. <i>Ursus arctos</i>	.. Nth. Europe and Asia
Himalayan Bear	..	.. <i>Ursus tibetanus</i>	.. Nth. India and China
Malayan Bear	..	.. <i>Ursus malayanus</i>	.. Malay Peninsula
Sloth Bear	..	.. <i>Melursus ursinus</i>	.. India
Polar Bear	..	.. <i>Ursus maritimus</i>	.. Polar Regions

Order VI. Rodentia.

Jelarang Squirrel	..	.. <i>Sciurus indicus</i>	.. India
Hoary-headed Squirrel	..	.. <i>Sciurus caniceps</i>	.. India
Palm Squirrel	..	.. <i>Sciurus palmarum</i>	.. India
Malayan Squirrel	..	.. <i>Sciurus nigro-vittatus</i>	.. Malay Peninsula
Coypu	..	.. <i>Myopotamus coypus</i>	.. South America
Crested Porcupine	..	.. <i>Hystrix cristata</i>	.. Asia and W. Africa
Guinea Pig	..	.. <i>Cavia Porcellus</i> (3 varieties)	.. South America
Prairie Marmot <i>Cynomys ludovicianus</i>	.. North America

Order VII. Hyraces.

Cape Hyrax <i>Hyrax capensis</i>	.. South Africa
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Order VIII. Proboscidea.

Indian Elephant <i>Elephas indicus</i>	.. South India
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Order IX. Ungulata.

Hybrid between female Burchell's Zebra and male Domestic Ass			
Domestic Ass	..	.. <i>Equus asinus</i>	.. Europe and Asia
Zebu	..	.. <i>Bos indicus</i>	.. India
Yak	..	.. <i>Boeophagus grunniens</i>	.. Thibet
Indian Buffalo	..	.. <i>Bubalus buffelus</i>	.. East Indies
Anoa	..	.. <i>Anoa depressicornis</i>	.. Celebes
Nylghaie	..	.. <i>Boselaphus tragocamelus</i>	.. India
Indian Antelope	..	.. <i>Antelope cervicapra</i>	.. India
White-tailed Gnu	..	.. <i>Connochaetes gnu</i>	.. South Africa
Angora Goat	..	.. <i>Capra hircus</i> (var.)	.. Turkey
Barbary Sheep	..	.. <i>Ovis tragelaphus</i>	.. North Africa
Fat-tailed Sheep	..	.. <i>Ovis aries</i> (var.)	.. South Africa
Persian Sneepe	..	.. <i>Ovis aries</i> (var.)	.. Persia
Red Deer	..	.. <i>Cervus elephas</i>	.. Europe
Wapiti Deer	..	.. <i>Cervus canadensis</i>	.. North America
Formosan Deer	..	.. <i>Cervus taëvanus</i>	.. Island of Formosa
Sambur Deer	..	.. <i>Cervus aristotelis</i>	.. India
Equine Deer	..	.. <i>Cervus equinus</i>	.. Borneo
Hog Deer	..	.. <i>Cervus porcinus</i>	.. India
Kusa Deer	..	.. <i>Cervus hippelaphus</i>	.. Java
Axis Deer	..	.. <i>Cervus axis</i>	.. India
Fallow Deer	..	.. <i>Dama vulgaris</i>	.. Europe
Huanaco	..	.. <i>Lama huanacos</i>	.. Bolivia
Alpaca	..	.. <i>Lama pacos</i>	.. Peru
Llama	..	.. <i>Lama peruana</i>	.. Peru
Indian Swine	..	.. <i>Sus cristatus</i>	.. India
Collared Peccary	..	.. <i>Dicotyles tajacu</i>	.. South America

Order XI. Marsupialia.

Tasmanian Devil ..	..	<i>Sarcophilus ursinus</i>	..	Tasmania
Mauge's Dasyure ..	..	<i>Dasyurus viverrinus</i>	..	Southern Australia
Tasmanian Wolf ..	..	<i>Thylacinus cynocephalus</i>	..	Tasmania
Koala or Native Bear	..	<i>Phascolarctus cinereus</i>	..	Australia
Vulpine Opossum ..	..	<i>Trichosurus vulpecula</i>	..	Australia
Short-eared Opossum	..	<i>Trichosurus canina</i>	..	Southern Australia
Sooty Opossum ..	..	<i>Trichosurus fuliginos</i>	..	Tasmania
Short-headed Phalanger	..	<i>Petaurus breviceps</i>	..	Australia
Ring-tailed Opossum	..	<i>Pseudochirus peregrinus</i>	..	Australia
Yellow-bellied Phalanger	..	<i>Petaurus australis</i>	..	Australia
Red Kangaroo ..	..	<i>Macropus rufus</i>	..	Australia
Black Wallaroo ..	..	<i>Macropus robustus</i>	..	Australia
Black-faced Mallee Kangaroo	..	<i>Macropus melanops</i>	..	Southern Australia
Great Kangaroo ..	..	<i>Macropus giganteus</i>	..	Australia
Yellow-footed Rock Wallaby	..	<i>Petrogale xanthopus</i>	..	South Australia
Bennett's Wallaby ..	..	<i>Macropus bennettii</i>	..	Tasmania
Black Wallaby ..	..	<i>Macropus ualabatus</i>	..	Victoria
Red-bellied Wallaby	..	<i>Macropus lathardieri</i>	..	Tasmania
Brush-tailed Wallaby	..	<i>Petrogale penicillata</i>	..	New South Wales
Derbian Wallaby ..	..	<i>Macropus derbianus</i>	..	Southern Australia
Tree Kangaroo ..	..	<i>Dendrolagus bennettianus</i>	..	Queensland
Rufous Rat Kangaroo	..	<i>Aepyprymnus rufescens</i>	..	Australia
Tasmanian Rat Kangaroo	..	<i>Bettongia cuniculus</i>	..	Tasmania
Common Wombat	..	<i>Phascolomys mitchelli</i>	..	Tasmania
Hairy-nosed Wombat	..	<i>Phascolomys latifrons</i>	..	South Australia

Order XII. Edentata.

Hairy Armadillo	<i>Dasyus villosus</i>	..	South America
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Order XIV. Monotremata.

Echidna	<i>Echidna hystrix</i>	..	Australia
Platypus	<i>Ornithorhynchus paradoxus</i>	..	Australia

CLASS AVES.**Order I. Passeres.**

Song Thrush ..	..	<i>Turdus musicus</i>	..	Europe
Blackbird ..	..	<i>Turdus merula</i>	..	Europe
Pied Grallina ..	..	<i>Grallina australis</i>	..	Australia
Red-tailed Finch ..	..	<i>Estrela ruficauda</i>	..	Australia
Bichenov's Finch ..	..	<i>Estrela bichenovii</i>	..	Queensland
Beautiful Finch ..	..	<i>Estrela bella</i>	..	Australia
Gould's Finch ..	..	<i>Bichenov gouldii</i>	..	Australia
Chestnut-eared Finch	..	<i>Amadina castanotis</i>	..	Australia
Spotted-sided Finch	..	<i>Amadina lathamii</i>	..	Australia
Cinnamon Finch ..	..	<i>Amadina modesta</i>	..	Australia
Chestnut-breasted Finch	..	<i>Donacola castaneothorax</i>	..	Queensland

Green Finch	..	.. <i>Ligurinus chloris</i>	.. Europe
Goldfinch	..	.. <i>Carduelis elegans</i>	.. Europe
Canary	..	.. <i>Serinus canarius</i>	.. Canary Islands
Starling	..	.. <i>Sturnus vulgaris</i>	.. Europe
Indian Mynah	..	.. <i>Acridotheres ginginianus</i>	.. India
Satin Bower Bird	..	.. <i>Ptilonorhynchus violaceus</i>	.. Australia
Sooty Crow Shrike	..	.. <i>Strepera fuliginosa</i>	.. Tasmania
White-backed Piping Crow	..	.. <i>Gymnorhina leuconota</i>	.. Australia
Black-backed Piping Crow	..	.. <i>Gymnorhina tibicen</i>	.. Australia

Order II. *Ficariæ.*

Fawn-breasted Kingfisher	..	<i>Dacelo cervina</i>	.. N. W. Australia
Laughing Kingfisher	..	<i>Dacelo gigantea</i>	.. Australia
Tawny-shouldered Podargus	..	<i>Podargus strigoides</i>	.. Australia

Order III. *Psittaci.*

Black Cockatoo	..	.. <i>Calyptrorhynchus funereus</i>	.. Australia
Blue-eyed Cockatoo	..	.. <i>Cacatua ophthalmica</i>	.. New Britain
Gt. Sulphur-crested Cockatoo	..	<i>Cacatua galerita</i>	.. Australia
Leadbeater's Cockatoo	..	.. <i>Cacatua leadbeateri</i>	.. Australia
Roseate Cockatoo	..	.. <i>Cacatua roseicapilla</i>	.. Australia
Slender-billed Cockatoo	..	.. <i>Licmetis tenuirostris</i>	.. Australia
Cockatoo Parrot	..	.. <i>Calopsitta novæ-hollandiæ</i>	.. Australia
Purple-capped Lory	..	.. <i>Lorius domicella</i>	.. Moluccas
Ring-necked Parrakeet	..	.. <i>Pakeornis torquatus</i>	.. India
Barraband's Parrakeet	..	.. <i>Polytelis barrabandi</i>	.. Australia
Black-tailed Parrakeet	..	.. <i>Polytelis melanura</i>	.. Australia
King Parrot	..	.. <i>Aprosmictus scapulatus</i>	.. Australia
Turquoise Grass Parrakeet	..	<i>Euphemia pulchella</i>	.. Australia
Pennant's Broadtail	..	.. <i>Platycercus pennanti</i>	.. Australia
Rosella Broadtail	..	.. <i>Platycercus eximius</i>	.. Australia
Pale-headed Broadtail	..	.. <i>Platycercus pallidiceps</i>	.. Queensland
Yellow-collared Broadtail	..	.. <i>Platycercus semitorquatus</i>	.. Australia
Military Macaw	..	.. <i>Ara militaris</i>	.. South America
Red and Blue Macaw	..	.. <i>Ara macao</i>	.. Central America
Red and Yellow Macaw	..	.. <i>Ara chloroptera</i>	.. South America
Hyacinthine Macaw	..	.. <i>Ara hyacinthina</i>	.. North Brazil
Illiger Macaw	..	.. <i>Ara maracana</i>	.. Brazil

Order IV. *Striges.*

Eagle Owl	..	.. <i>Bubo maximus</i>	.. Europe
Barn Owl	..	.. <i>Strix delicatula</i>	.. Australia
Chestnut-faced Owl	..	.. <i>Strix novæ-hollandiæ</i>	.. Australia, Tasmania
Boobook Owl	..	.. <i>Ninox boobook</i>	.. Australia
Burrowing Owl	..	.. <i>Speotyto cunicularia</i>	.. South America

Order V. Accipitres.

Allied Harrier ..	.. Circus assimilis	.. Australia
Brahminy Kite ..	.. Haliastur indus	.. South Asia
Whistling Kite ..	.. Haliastur spheonurus	.. Australia
White-bellied Sea Eagle	.. Haliastur leucogaster	.. Australia
Wedge-tailed Eagle	.. Aquila audax	.. Australia
White Goshawk ..	.. Astur novæ-hollandiæ	.. Australia
Collared Sparrow Hawk	.. Accipiter torquatus	.. Australia
Allied Goshawk ..	.. Astur approximans	.. Australia
Berigora Hawk ..	.. Hieracidea berigora	.. Australia
Pondicherry Vulture	.. Vultur calvus	.. India
Cinereous Vulture ..	.. Vultur monachus	.. Europe
Griffon Vulture	.. Gyps fulvus	.. Europe
Condor Vulture ..	.. Sarcorhamphus gryphus	.. South America

Order VI. Steganopodes.

White Pelican ..	.. Pelecanus onocrotalus	.. N. Africa, S. Europe
Australian Pelican ..	.. Pelecanus conspicillatus	.. Australia
Crested Pelican ..	.. Pelecanus crispus	.. South Europe

Order VII. Herodiones.

White-fronted Heron	.. Ardea novæ-hollandiæ	.. Australia
Nankeen Night Heron	.. Nycticorax caledonicus	.. Australia
Indian Adjutant ..	.. Leptoptilos argala	.. India
Australian Sacred Ibis	.. Ibis strictipennis	.. Australia
Straw-necked Ibis ..	.. Carphibis spinicollis	.. Australia
White Stork ..	.. Ciconia alba	.. Europe
Reef Heron ..	.. Demigretta sacra	.. Australia

Order VIII. Odontoglossæ

European Flamingo	.. Phœnicopterus antiquorum	.. N. Africa, S. Europe
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Order X. Anseres.

Upland Goose Chlorophaga megellanica	.. Falkland Islands
Semipalmated Goose	.. Anseranas melanoleuca	.. Australia
Egyptian Goose ..	.. Chenalopex ægyptiaca	.. Africa
Cereopsis Goose ..	.. Cereopsis novæ hollandiæ	.. Australia
Grey-lag Goose ..	.. Anser cinereus	.. Europe
Bar-headed Goose ..	.. Anser indicus	.. India
Brent Goose ..	.. Bernicla brenta	.. Europe
Maned Goose ..	.. Bernicla jubata	.. Australia
Mute Swan ..	.. Cygnus olor	.. Europe
Black-necked Swan ..	.. Cygnus nigricollis	.. South America
Black Swan ..	.. Cygnus atratus	.. Australia
Australian Sheldrake	.. Tadorna tadornoides	.. Australia
Variiegated Sheldrake	.. Tadorna variegata	.. New Zealand
Ruddy Sheldrake ..	.. Tadorna casarca	.. India
Mallard ..	.. Anas boscas	.. Europe
Slender Teal ..	.. Anas punctata	.. Australia
Black Duck ..	.. Anas superciliosa	.. Australia
Mandarin Duck ..	.. Aix galericulata	.. China
Summer Duck ..	.. Aix sponsa	.. North America

Order XI. Columbæ.

Rufous-necked Wond Dove	..	Haplopelia larvata	..	South Africa
Turtle Dove	..	.. Turtur communis	..	British Isles
Ring Dove	..	.. Columba palumbus	..	Europe
Peaceful Dove	..	.. Geopelia tranquilla	..	Australia
Barred-shouldered Dove	..	.. Geopelia humeralis	..	Australia
Crested Pigeon	..	.. Ocyphaps lophotes	..	Australia
Bronze-winged Pigeon	..	.. Phaps chalcoptera	..	Australia
Wonga-Wonga Pigeon	..	.. Leucosarcia picata	..	Australia
Blood-breasted Pigeon	..	.. Phlogœnas cruentato	..	Philippine Islands
Little Green Pigeon	..	.. Chalcophaps chrysoclora	..	Australia

Order XII. Pterocletes

Lesser Pin-tailed Sand Grouse	..	Pterocles exustus	..	North Africa
Brown Quail	..	.. Synœcus australis	..	Australia

Order XIII. Gallinæ.

Elliot's Pheasant	..	.. Phasianus ellioti	..	China
Common Pheasant	..	.. Phasianus colchicus	..	Asia Minor
Ring-necked Pheasant	..	.. Phasianus torquatus	..	China
Swinhoe's Pheasant	..	.. Euplocamus swinhoei	..	Formosa
Gold Pheasant	..	.. Thaumalea picta	..	China
Silver Pheasant	..	.. Euplocamus nycthemerus	..	China
Bankiva Jungle Fowl	..	.. Gallus bankiva	..	India
Common Peafowl	..	.. Pavo cristatus	..	India
Razor-billed Curassow	..	.. Mitua tuberosa	..	South America
Brush Turkey	..	.. Catheturus lathamii	..	Australia
Mallee Hen or Lowan	..	.. Lipoa ocellata	..	Australia

Order XVI. Falicariæ.

Ypecaha Rail	..	.. Aramides ypecaha	..	South America
Australian Rail	..	.. Rallus pectoralis	..	Australia
Weka Rail	..	.. Ocydromus australis	..	New Zealand
Black-backed Porphyrio	..	.. Porphyrio melanotus	..	Australia
Martinique Gallinule	..	.. Ionomis martinicus	..	South America

Order XVII. Alektorides.

Sarus Crane	..	.. Grus antigone	..	India
Australian Crane	..	.. Grus australasiana	..	Australia
Demoiselle Crane	..	.. Grus virgo	..	North Africa
Asiatic White Crane	..	.. Grus leucogeranus	..	Asia
Stanley Crane	..	.. Tetrapteryx paradisea	..	South Africa
Cape Crowned Crane	..	.. Belearica chrysopelargus	..	South Africa
European Crane	..	.. Grus communis	..	Europe
Common Trumpeter	..	.. Psophia crepitans	..	South America

Order XVIII. Limicolæ.

Australian Thicknee	..	.. Edicnemus Grallarius	..	Australia
Golden Plover	..	.. Charadrius orientalis	..	Australia
Wattled Pewitt	..	.. Lobivanellus lobatus	..	Australia

Order XIX. Gaviæ.

Graceful Tern ..	..	<i>Sterna gracilis</i>	..	Australia
Oyster Catcher ..	..	<i>Hæmatopus ostralegus</i>	..	Europe
Pacific Gull ..	..	<i>Larus pacificus</i>	..	Australia
Silver Gull ..	..	<i>Larus novæ-hollandiæ</i>	..	Australia
Herring Gull ..	..	<i>Larus argentatus</i>	..	Europe
Common Gull ..	..	<i>Larus canus</i>	..	Europe

Order XXV. Casuarii.

One Wattled Cassowary	..	<i>Casuarus uniappendiculatus</i>	New Guinea
Australian Cassowary	..	<i>Casuarus australis</i>	.. Australia
Emu ..	..	<i>Dromæus novæ-hollandiæ</i>	.. Australia
Spotted Emu ..	..	<i>Dromæus irroratus</i>	.. W. Australia

Order XXVI. Struthiones.

Ostrich ..	..	<i>Struthio camelus</i>	.. Africa
Common Rhea ..	..	<i>Rhea americana</i>	.. South America

CLASS REPTILIA.**Order Testudinata.**

Radiated Tortoise ..	..	<i>Testudo radiata</i>	.. Madagascar
Long-necked Chelodine	..	<i>Chelodina longicollis</i>	.. Australia
Elephantine Tortoise	..	<i>Testudo elephantina</i>	.. Aldabra I., Seychelle

Order Crocodilia.

Crocodile ..	..	<i>Crocodylus porosus</i>	.. N. Australia and India
Alligator ..	..	<i>Alligator mississippiensis</i>	.. America

Order Sauria.

Gould's Monitor ..	..	<i>Varanus gouldi</i>	.. Australia
Stump-tailed Lizard	..	<i>Trachydosaurus rugosus</i>	.. South Australia
Great Cyclodus ..	..	<i>Cyclodus gigas</i>	.. South Australia
Black and Yellow Cyclodus	..	<i>Cyclodus nigro-luteus</i>	.. Tasmania
Australian skink ..	..	<i>Hinulia australis</i>	.. South Australia
Bearded Lizard ..	..	<i>Amphibolurus barbatus</i>	.. South Australia
Blood Sucker ..	..	<i>Grammatophora muricata</i>	.. Victoria

Order Ophidia.

Indian Python ..	..	<i>Python molurus</i>	.. Southern Asia
Diamond Snake ..	..	<i>Morelia variegata</i> (var.)	.. New South Wales and Victoria
Carpet Snake ..	..	<i>Morelia variegata</i>	.. Australia
Black Snake ..	..	<i>Pseudechys porphyriacus</i>	.. Australia
Copper-head Snake	..	<i>Hoplocephalus superbus</i>	.. Australia
Tiger Snake ..	..	<i>Hoplocephalus curtus</i>	.. Australia
Brown Snake ..	..	<i>Diemenia superciliosa</i>	.. Australia
Black-headed Snake	..	<i>Aspidiotes melanocephalus</i>	.. Queensland
Olive-green Rock Snake	..	<i>Liasis olivacea</i>	.. North Queensland

Live Stock Presented to the Society

IN 1899.

Mr. Duncan	..	Tramway Shed, Fitzroy	7	Monkeys
" E. Conn	..	Brunswick	1	Nail-tailed Kangaroo
" McKenna	..	Flemington	1	Persian Sheep
" G. J. Cox	..	Mansfield	1	Echidna
" Hubbard	..	Brunswick	1	Water Tortoise
Mrs. Campbell	..	Northcote	1	Manx Cat
Mr. H. Gunderson	..	Queen Street	1	Wallaby
" Williams	..	Northcote	1	Opossum
" C. Meaker	..	Royal Park	2	Ring-tailed Opossums
" G. Chirnside	..	Werribee	1	Red Deer
" G. R. Hill	..	Ararat	1	Frilled Lizard
" E. Chenoweth	..	Moonee Ponds	1	Opossum
" J. Anderson	..	Clifton Hill	1	Opossum
" E. McDonald	..	Northcote	1	Opossum
" McMurtrie	..	Toorak	1	Kangaroo
" E. J. Fowler	..	Warragul	2	Native Bears
" Philip Russell	..	Beaufort	1	Phascogale
" A. Case	..	Little Collins Street	2	Monkeys
Mrs. J. H. White	..	South Yarra	1	Monkey
Mr. E. A. Crockford	..	Carlton	4	Guinea Pigs
" H. Quiny	..	Mortlake	2	Frilled Lizards
" Kearthland	..	Carlton	3	Black Rats
" H. Scheele	..	Horsham	1	Spoonbill
" W. Cotlier	..	North Melbourne	1	Parrot
City Council	..	Ballarat	1	Emu
Mr. Marsden	..	Richmond	1	Pacific Gull
" Read	..	Grenville	1	White Hawk
Miss Mack	..		1	Land Rail
Mr. F. W. Richie	..	St. Kilda	1	Brown Hawk
" C. L. Forrest	..	Korong Vale	1	Black Petrel
" Best	..	South Yarra	1	Silver Pheasant
Hon. W. R. Wilson	..	St. Albans	2	Ostriches
Mr. H. Ruther	..	South Yarra	1	Plover
Mrs. Cooper	..	Port Melbourne	1	Black-cheeked Falcon
" J. J. Falconer	..	Armadae	5	Canaries
Zoological Gardens	..	Japan	2	Japanese Cranes
Mr. Robert Walker	..	Melbourne	2	Virginian Owls
" J. Cordill	..	Essendon	2	Kestrel Hawks
" McDonald	..	Picola	2	Harrier Hawks
" J. H. Rutter	..	South Yarra	1	King Parrot
" J. H. Rutter	..	South Yarra	1	Curlew
" Currie	..	Market St., Melbourne	4	Golden Pheasants
Miss McCullugh	..	Clifton Hill	1	Crow

LIFE MEMBERS.

Aldworth and Co.	...	...	Sandhurst	...	...	£10	10	0
Armitage, George	...	...	Ballarat	...	...	10	10	0
Armstrong, W.	...	...	Hexham	...	...	10	10	0
Armitage, F. W.	...	...	Duck Ponds	...	...	10	10	0
Adams, J. W.	...	...	St. Enoch	...	...	10	10	0
Alfrey, Ernest	...	...	Fernihurst	...	...	10	10	0
Ayrey, Charles	...	...	Warranuke	...	...	10	10	0
Armstrong, R. G.	...	...	Salt Creek	...	...	10	10	0
Austin, Hon. Sydney, M.L.C.	...	...	Geelong	...	...	10	10	0
Buxton, Mrs.	...	...	Caulfield	...	...	10	10	0
Black, W.	...	...	Belfast	...	...	10	10	0
Borough Council	...	...	Sandhurst	...	...	10	10	0
Brassey, His Excellency Lord	...	...	London	...	...	10	10	0
Gibbs, Bright and Co.	...	...	Queen Street	...	...	10	10	0
Brown, Lindsay	...	...	Garramadda, Wahgunyah	...	...	10	10	0
Busbell, C.	...	...	Chiltern	...	...	10	10	0
Campbell, Findlay	...	...	...	...	...	10	10	0
Cooper, Sir Daniel	...	...	London	...	...	37	2	0
Coppin, G. S.	...	...	Richmond	...	...	10	10	0
Creswick, Borough Council of	...	...	Creswick	...	...	10	10	0
Calvert, John	...	...	Colac	...	...	10	10	0
Crichton, A.	...	...	Berwick	...	...	10	10	0
Docker, F. G.	...	...	Wangaratta	...	...	10	10	0
Dalgetty and Co.	...	...	Little Collins Street	...	...	10	10	0
Davies, Sir Matthew	...	...	Toorak	...	...	10	10	0
Edols, John	...	...	Ingleson	...	...	20	0	0
Fraser, Hon. Simon, M.L.C.	...	...	Melbourne	...	...	10	10	0
Fleming, J. W.	...	...	Brunswick	...	...	10	10	0
Fisher, C. B.	...	...	St. Kilda	...	...	10	10	0
Godfrey, F. R.	...	...	St. Kilda	...	...	Services		
Hay, W.	...	...	Boomanoomana, N.S.W.	...	...	10	10	0
Hepburn, B.	...	...	Ballarat	...	...	10	10	0
His Excellency the Earl of Hopetoun	...	...	England	...	...	10	10	0
Howat, Geo.	...	...	Parkville	...	...	10	10	0
Joshua Brothers	...	...	William Street	...	...	10	10	0
Lord Loch, His Excellency	...	...	London	...	...	10	10	0
Lansell, G.	...	...	Sandhurst	...	...	10	10	0

Learmonth, Thomas ...	...	Portland	...	...	£10 10 0
McEachran, E. ...	...	Kangaroo	...	...	10 10 0
Mackintosh, Alexander	...		...	...	10 10 0
McGill, A. ...	...		...	...	10 10 0
McPherson, J. A. ...	...	Melbourne	...	...	10 10 0
Municipal Council of Ballarat					
West	...		...	...	20 0 0
Murray, S. ...	...	Dunrobin	...	...	10 10 0
North-Eastern Agricultural and Horticultural Society					10 10 0
Officer, C. M. ...	...	Brighton	...	...	10 10 0
Osmond, Hon. W. H., M.L.C.	...	Stawell	...	...	10 10 0
Officer, W. ...	...	Zara, New South Wales	...	...	Services
Purchas, Major	...	Kew (Services)	...	210	0 0
Salmon, J. ...	...	E. S. and A. C. Bank	...	21	0 0
Sargood, Butler and Nicol	...	Flinders Street	...	10	10 0
Smith, J. V. ...	...	Baringhup	...	10	10 0
Strachan, J. ...	...	London Chartered Bank	...	21	0 0
Staughton, H. ...	...	Melton ..	...	10	10 0
Staughton, S. J.	...		...	10	10 0
Stewart, J. ...	...	Emerdale, Streatham	...	21	0 0
Shaw, Thomas...	...	Camperdown	...	10	10 0
Taylor, W. ...	...	East Melbourne	...	10	10 0
Templeton, Hugh	...	Fitzroy	...	...	Services
Wilson and Mackinnon	...	Collins Street East	...	42	10 0
Winter, Thomas	...	Winchelsea	...	10	10 0
The Hon. W. J. Winter Irving,					
M.L.C. ...	...	Stanhope	...	...	10 10 0

Annual Members.

COLLECTED FOR 1899.

JANUARY.

John Danks and Son ..	Bourke Street ..	£1 1 0
Briscoe and Co. ..	Little Collins Street ..	2 2 0
W. W. Jones ..	Elizabeth Street ..	1 1 0
C. C. Arnell ..	Lonsdale Street ..	1 1 0
Australian Mortgage, Land and Finance Co. ..	William Street ..	2 2 0
James Rosier ..	Bourke Street ..	1 1 0
Robert Cornish ..	Melbourne Club ..	1 1 0

FEBRUARY.

T. W. Stanford ..	Russell Street ..	1 1 0
Colonel Rede ..	Toorak ..	1 1 0
T. R. James ..	Royal Park ..	1 1 0
R. L. Young ..	North Melbourne ..	1 1 0
Dr. Knox Peacock ..	North Melbourne ..	1 1 0
Hon. R. W. Best, M.L.A. ..	Collins Street ..	1 1 0
F. A. Down ..	Collins Street ..	1 1 0

MARCH.

A. and W. Bennett and Son	Fitzroy ..	1 1 0
Prof. Spencer ..	University ..	1 0 0
Bligh and Harbottle ..	Little Collins Street ..	1 1 0
A. and W. Bruce ..	Bourke Street ..	1 1 0
E. Grimwade ..	Flinders Lane ..	1 1 0

APRIL.

John Madden ..	Collins Street ..	1 1 0
James Grice ..	Flinders Lane ..	1 1 0
Jas. McEwan and Co. Ltd.	Elizabeth Street ..	1 1 0
J. Sharp and Son ..	South Melbourne ..	1 1 0
Chambers and Seymour ..	Swanston Street ..	0 10 6
Currie and Richards ..	Elizabeth Street ..	1 1 0
H. Thomas ..	Little Collins Street ..	1 1 0

MAY.

D. McKinnon ..	Selborne Chambers ..	1 1 0
Robertson and Moffat ..	Bourke Street ..	1 1 0
Patterson, Laing and Bruce Ltd. ..	Flinders Lane ..	3 3 0
George Bruce ..	Flinders Lane ..	1 1 0
David Syme ..	Collins Street ..	1 1 0
W. Braithwaite ..	Preston ..	1 1 0

JUNE.

Prof. Kernot	Parkville .. ..	.. ..	.. £2 2 0
E. G. Fitz Gibbon ..	Collins Street ..	.. ..	.. 2 2 0
John Pratt and Co. ..	Elizabeth Street ..	.. ..	.. 1 1 0
Dr. C. Ryan	Collins Street ..	.. ..	.. 1 1 0

JULY.

A. C. Wallis	Collins Street ..	.. ..	.. 1 1 0
A. Jackson	Elizabeth Street ..	.. ..	.. 1 1 0
J. C. Tyler	Toorak .. ..	.. ..	.. 1 1 0
Gibbs, Bright and Co. ..	Queen Street ..	.. ..	.. 1 1 0
Goldsbrough, Mort and Co.	Bourke Street ..	.. ..	.. 1 1 0

AUGUST.

Ratcliff Bros.	Richmond .. ..	.. ..	.. 1 1 0
New Zealand Loan and Mercantile Co. Ltd. ..	Collins Street ..	.. ..	.. 1 1 0
Hon. J. A. Wallis	Ludstone Chambers ..	.. ..	.. 1 1 0
Sir Arthur Snowden ..	Little Collins Street ..	.. ..	.. 1 1 0
H. Stone	Yarraville 1 1 0

SEPTEMBER.

Melbourne Tramway Co.	Bourke Street 3 3 0
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OCTOBER.

Michaelis, Hallenstein and Co.	Lonsdale Street 1 1 0
Graham Bros. and Co. ..	Little Collins Street 1 1 0
Malleson, England and Stewart	Queen Street .. ..	.. ..	.. 1 1 0
John Connell and Co. Ltd.	Bourke Street .. ..	.. ..	.. 1 1 0
Brunton and Co.	Collins Street .. ..	.. ..	.. 1 1 0

NOVEMBER.

Banks and Co.	Flinders Lane .. ..	.. ..	.. 1 1 0
Hon. F. S. Grimwade, M.L.C.	Flinders Lane .. ..	.. ..	.. 1 1 0

DECEMBER.

Hon. Winter Cook, M.L.C.	Melbourne Club .. ..	.. ..	.. 1 1 0
Dr. Hofferinan	Fitzroy .. ..	.. ..	.. 1 1 0
Bishop of Melbourne ..	Bishop's Court .. ..	.. ..	.. 2 2 0
S. St. John Topp	Selborne Chambers ..	.. ..	.. 1 1 0
Mephan Ferguson	Footscray .. ..	.. ..	.. 1 1 0
Melville, Mullen and Slade	Collins Street .. ..	.. ..	.. 1 1 0
W. Taylor	Olderfleet .. ..	.. ..	.. 1 1 0
F. A. Down	Collins Street .. ..	.. ..	.. 1 1 0
Sargood, Butler, Nichol and Ewen	Flinders Street .. ..	.. ..	.. 1 1 0
Patterson, Laing and Bruce	Flinders Lane .. ..	.. ..	.. 3 3 0
Adamson, Strettle and Co.	Bourke Street .. ..	.. ..	.. 1 1 0

HONORARY MEMBERS.

Catlett, W. H., Secretary Zoological Gardens, Sydney	Wollaston, Dr., Secretary for Trade and Customs
Cleeland, J., Phillip Island	Consul for Austria
Currie, Captain	„ Belgium
Currie, Archd., jun.	„ Denmark
Grant, Charles Lyall, Shanghai	„ France
Haddon, W. F., <i>Argus</i> Office	„ German Empire
Madden, Walter, The Hon.	„ Italy
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Netherlands
Syme, D., <i>Age</i> Office	„ Portugal
Siddeley, W., Collins Street West	„ Russia
Sherrard, J. E., Melbourne	„ Spain
Slater, Dr. P. L., London	„ Sweden and Norway
Smith, C.M.G., R. Murray	„ Turkey
White, J. H., William Street	„ United States
Withers, George, Collins Street West	



MALAYAN TAPIR

Photo by Mr. D. Le Souëf.

THE THIRTY-SEVENTH
ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1900.

Read at the Annual Meeting, 37 Selborne Chambers, February 4, 1901.

"Omnis feret omnia tellus."

MELBOURNE:

RAE BROS., PHOTO-PROCESS HOUSE, 547 AND 549 ELIZABETH STREET NORTH.

1901

LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria
1901-2.

Patron :
HIS EXCELLENCY THE GOVERNOR.

President :
HON. F. S. GRIMWADE, M.L.C.

Vice-Presidents :
F. R. GODFREY, Esq. | C. M. OFFICER, Esq.

Hon. Treasurer :
T. R. JAMES, Esq.

Members of Council :

THE HON. R. W. BEST, M.P.	MAJOR PURCHAS.
G. W. BRUCE, Esq.	COLONEL REDE.
THE HON. S. GILLOTT, M.P.	DR. CHARLES RYAN.
SIR MALCOLM McEACHARN.	J. C. TYLER, Esq.

Director : A. A. C. LE SOUËF, Esq., C.M.Z.S. | **Assistant Director :** W. H. D. LE SOUËF, Esq., C.M.Z.S.

Accountant and Librarian :
A. S. LE SOUËF, Esq.

Hon. Veterinary Surgeons :
W. T. KENDALL, Esq., M.R.C.V.S. | A. S. LE SOUËF, Esq., V.S.

Collector :
MR. C. J. PEOWRIE.

Bailiff :
MR. FRANCIS MEAKER.

OFFICES OF THE SOCIETY :
ZOOLOGICAL GARDENS, ROYAL PARK.

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THE
Zoological and Acclimatisation Society of Victoria.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL
FOR 1900.

READ AT THE ANNUAL MEETING OF THE SOCIETY, HELD ON
MONDAY, THE 4TH FEBRUARY, 1901.

HE Council of the Zoological and Acclimatisation Society of Victoria has the honour to submit its Thirty-seventh Annual Report to the Subscribers.

The usual Parliamentary visit to the Zoological Gardens was not held last year, in consequence of the Elections taking place in October, and the new Parliament only being in session a short time before the Prorogation took place; but it is intended to invite both the members of the Federal Parliament as well as those of the Victorian Legislature to visit the Gardens in April or May next, when it is hoped that a large number will be present. It is also the wish of the Council and the Directors to make the collection of Australian animals and birds as perfect as possible before that time; and they will be glad to accept any specimens that their country friends may be able to send them. It is also proposed to erect a new Parrot aviary, in which the various species can be kept separate, as well as to considerably alter many of the old aviaries at present in use.

During the past year many improvements have been effected. Two of the large ponds for waterfowl were emptied and thoroughly cleaned out, which necessitated the removal of many hundred loads

of silt. Their banks were also repaired and lined with stone, while the islands in the centre were trenched and planted with palms and other shrubs and flowers. Many of the old unsightly picket fences have also been taken down and handsome wire fences erected in their stead. There is still much to do in this direction, and the work will be gone on with as soon as practicable, and funds are available. The Gardens have been kept in their usual high state of order, and the show of flowers has been very fine and much admired by visitors, and the frequent showers during the summer months have helped much to keep the beds fresh and bright.

A fair number of animals have been purchased or received in exchange during the year. They are mostly from India; but it is difficult to keep the cages all occupied, owing to the insufficient income of the Society.

The Polar Bears have done very well, the hot weather not seeming to affect them adversely. They continue a great source of attraction, and have grown considerably.

Talegallas or Scrub Turkeys have again been successfully hatched this season, and their nesting mounds are always an object of interest to visitors. These birds, in their native scrubs in the north-eastern portion of Australia, construct large mounds of earth and decaying leaves in which they lay their eggs, leaving them to be hatched by the heat generated by decomposition: but in captivity they do not, as a rule, make mounds in which their young are hatched; but the ingenuity of the Assistant-Director, Mr. Dudley Le Souëf, suggested to him some years ago the idea of assisting the birds by building the mounds for them exactly as they are built by the birds in their wild state, and the result has been that many birds are now hatched and reared each year.

The free attendance on Sundays throughout the year has been very large, aggregating over 300,000 people, and on week-days 52,408 visitors passed through the turnstiles.

The following are the most important deaths that have taken place during the year:—

White-tailed Gnu
Tasmanian Marsupial Wolf
Equine Deer
Clouded Leopard
Lioness
Alpaca
Nylghaie
Hog Deer
Rusa Deer
Indian Antelope

Mandrill Monkey
Crocodile
Large Python
Entellus Monkeys
Macaque Monkeys
Rhesus Monkeys
Indian Vulture
Cinereous Vulture.
Indian Adjutant

The following is the principal stock that has been added:—

Sumatran Tapir	Canadian Lynx
Pig-tailed Monkeys	South African Lynx
Macaque Monkeys	Black-backed Jackals
Entellus Monkeys	Golden Cat
Red Deer	Leopards
Fallow Deer	Tasmanian Wolves
Axis Deer	Tasmanian Devils
Hog Deer	Crested Porcupines
Elder's Deer	Tortoises (South Africa)
Nylghaie	Indian Adjutants
Sambur Deer	Flamingoes
Indian Gazelle	Jabiroos
Dorcas Gazelle	European Cranes
Thar	Demoiselle Cranes
Black-faced Sheep	Large Queensland Carpet Snakes
Sloth Bears	Large Crocodile
Brown Bears	Besides Australian animals and birds.
Striped Hyenas	
Binturong	
Racoons	

In September last Mr. D. N. McLeod resigned his position as a Government member of the Council, as he was leaving Victoria for West Australia, much to the regret of the Council, and the Hon. Samuel Gillott, M.P., was appointed by the Government in his stead.

Mr. H. R. Hogg also resigned, having left for England, and Sir Malcolm McEacharn was unanimously elected to fill the vacancy.

Rule 9 has been amended during the past year by omitting the last clause.

The Council begs to record its thanks to the retiring President, the Hon. F. S. Grimwade, M.L.C., for the services he has always most willingly rendered during his term of office; and also to the Hon. Treasurer, Mr. T. R. James.

The Council desires to place on record its appreciation of the very zealous and satisfactory manner in which the Director and Assistant-Director and the other officers and employes have performed their important duties during the past year. Notwithstanding the smallness of the Society's income, the Gardens are admired by all that see them, and bear favourable comparison with many of the beautiful gardens of a similar character in Europe.

The Council further desires to thank Mr. W. T. Kendall, the Hon. Veterinary Surgeon to the Society, for the care he has bestowed in cases of illness among the stock.

The President, the Hon. Mr. Grimwade, moved the adoption of the Report just read, and in doing so said that it was gratifying on the whole the Society had advanced and made progress during the past year. The Gardens were certainly beautiful, and deserved all the praise they received from visitors, and, given a larger income, there would be few Zoological Gardens that would excel those of this city. In extent they were as large, or larger, than the famous Gardens at the Regent's Park in London. The public could rest assured that no effort would be wanting to make the Gardens more and more popular, both as a pleasure resort and also from a scientific and educational point of view. As soon as money was available the zoological collection would be further increased; for they were all in sympathy with their friend and colleague, Colonel Rede, in his wish to extend the collection by the addition of some of the more costly and valuable animals of other countries; and he sincerely hoped that the year they had now entered upon would be one of increased prosperity to the Society.

Mr. C. M. Officer was strongly of opinion that, in consideration of the intended Royal visit, it would be well, as mentioned in the Report, to increase the collection of the native fauna, making it as complete as possible. In London, no doubt visitors could see the fauna from all parts of the world in the vast collection of the Zoological Society at the Regent's Park; but it would be next to impossible for any Garden to show a collection of Australian animals, birds, and reptiles such as could be got together at the Royal Park. Already, under the able management of the present Director, Mr. Le Souëf, and his son, the Assistant-Director, there were a large number of the native fauna exhibited in the Gardens. Several of the native animals were becoming scarce, such as the smaller members of the Kangaroo family, generally known as Wallabies, Paddymelons, and Kangaroo Rats; also the little Bandicoot. He attributed this to the close feeding of the country by sheep; and the time was not far distant when these animals would become extinct.

He further wished to say that the paragraph in the Report having reference to the clever hatching of the eggs of the Talegalla (*Catheturus lathami*), locally known as the Scrub Turkey, was inserted at his suggestion, as he thought Mr. Dudley Le Souëf, the Assistant-Director, should have the full credit of the discovery that what the birds could not or would not do in confinement could be done for them. The fact should be made widely known. He thoroughly approved of the clause in the Report in relation to this subject.

Mr. F. R. Godfrey formally seconded the motion for the adoption of the Report, and he wished to mention briefly that he had lately returned from a visit to England, and while in London had visited the splendid Gardens of the Zoological Society at the Regent's

Park. Of course the zoological collection there was incomparable, but as beautiful Gardens they did not compare with our Gardens, and also in the comfort and condition of the animals, and the sweet and cleanly manner in which the different cages and the exhibits therein were kept. Of course the climate was all in our favour, but still there was no doubt that the Melbourne Gardens were kept in beautiful order and very well managed under the present Director and his staff. He also might say that he quite approved of making the collection of Australian fauna as complete as possible. There was still another matter he wished to revert to. At the last annual meeting he called attention to the very small number of subscribers. One would imagine, in such a large city as Melbourne, there would be at least a thousand guinea subscribers, instead of under one hundred. The holder of a family ticket had the right of entry for himself and family any day of the year, and the Gardens were now so attractive and interesting that he could not understand how it was the list of members continued to be so small. The Gardens were very accessible, and the fare to them from the lower end of Elizabeth Street by the Brunswick and horse tram was only twopence to the Garden gates.

The Report was then unanimously adopted.

Major Purchas said it gave him great pleasure to move the reappointment of the Hon. F. S. Grimwade as President for the ensuing year. The alteration of clause 9 in the Regulations now enabled the Society to reappoint a President for more than one year. He knew that Mr. Grimwade was a busy man, but busy men generally found time to perform all their duties, and he was one of them. He also had taken great interest in the affairs of the Society while President, and he felt sure that he would continue to do so.

Mr. J. C. Tyler seconded the nomination, as he also felt that to re-elect the Hon. Mr. Grimwade to the Presidency was a wise step, and in the interests of the Society.

The motion was put to the meeting by Major Purchas, and carried by acclamation.

The Hon. Mr. Grimwade thanked Major Purchas and Mr. Tyler for their kind words, and he thanked the Society for appointing him to a further term of office as President. He should continue to do all in his power to advance its interests, and he hoped the coming year would be one of increased prosperity. He was quite sure that every member of the Council would do all in their power to attain this end, and he was equally sure the Directors would do so too. It was their united wish to see the advancement of the Society, and he yet hoped to see all the

animals in our zoological collection so long wished for by their respected colleague, Colonel Rede.

Mr. Godfrey moved that Mr. T. R. James be reappointed Hon. Treasurer to the Society for the coming year. He felt sure the office of Hon. Treasurer could not be in better hands, as Mr. James had always taken great interest in the Society.

Mr. C. M. Officer seconded Mr. James' nomination, as he, too, felt sure they could not have a more capable Treasurer.

The motion was put to the meeting by the President, and carried unanimously, and Mr. James returned thanks to the Council.

Major Purchas moved that Mr. F. R. Godfrey and Mr. C. M. Officer be elected the two Vice-Presidents for the ensuing year. They were both old members of the Council, and would worthily fill the position.

Mr. James seconded the nomination, which, on being put to the meeting, was carried unanimously.

Colonel Rede moved that Dr. Charles Ryan and Mr. G. W. Bruce be re-elected as members of the Council.

This was seconded by Mr. Officer, and carried.

Mr. Godfrey moved a vote of thanks to the Chairman, and the President returned thanks.



ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.



ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR FROM THE 1ST OF JANUARY TO 31ST DECEMBER, 1900.

Dr.

Cr.

RECEIPTS.

To Government Grant	..	..	£3500	0	0
" Gate Money	..	..	1429	12	3
" Elephant, &c., Rides	..	..	172	0	11
" Subscriptions	..	..	73	19	6
" Sale of Stock	..	..	203	9	9
" Rent of Refreshment Room	..	..	90	0	0
" Rent of Weighing Machines	..	..	4	0	0
" Rent of Oracle	..	..	1	1	2
" Rent of Cyclorama	..	..	0	13	3
" Balance due Bank of Victoria, 31st Dec., 1900	..	..	673	2	9
			<u>£6147</u>	<u>19</u>	<u>7</u>

EXPENDITURE.

By Balance due Bank of Victoria, 31st Dec., 1899..	£427	14	8
" Premises	1063	1	1
" Salaries and Wages	2820	15	0
" Purchase and Transport of Stock	513	0	9
" Food and Forage	791	0	6
" Office and Library	145	11	7
" Printing and Advertising	138	18	0
" Incidentals	81	12	6
" Interest	166	5	6
	<u>£6147</u>	<u>19</u>	<u>7</u>

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F. S. GRIMWADE,

President.

T. R. JAMES,

Hon. Treasurer.

Audited and found correct

Melbourne, 26th January, 1901.

LANGTON & TURNER.

ALBERT A. C. LE SOUEF,

Director.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

*Pursuant to the Zoological and Acclimatisation Society Incorporation Act,
No. 794, 1884, Section 8, and approved by the Governor in Council.*

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself, but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produced their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden.* A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

Order I. Quadrumana.

Bonnet Monkey ..	.. <i>Macacus sinicus</i>	.. India
Macaque Monkey ..	.. <i>Macacus cynomolgus</i>	.. India
Pig-tailed Monkey ..	.. <i>Macacus nemestrinus</i>	.. Java
Rhesus Monkey ..	.. <i>Macacus rhesus</i>	.. India
Reddish Macaque Monkey ..	.. <i>Macacus rufescens</i>	.. East Indies
Green Monkey ..	.. <i>Cercopithecus callitrichus</i>	.. West Africa
Dog-faced Baboon ..	.. <i>Cynocephalus porcarius</i>	.. South Africa
Mandrill ..	.. <i>Cynocephalus mormon</i>	.. West Africa

Order II. Lemures.

Ruffed Lemur ..	.. <i>Lemur varius</i>	.. .. Madagascar
Mongoose Lemur ..	.. <i>Lemur mongoz</i>	.. .. Madagascar

Order III. Carnivora.

Jaguar ..	.. <i>Felis onca</i>	.. .. America
Cheetah ..	.. <i>Cynoeurus jubatus</i>	.. .. Africa and S.W. Asia
Lion ..	.. <i>Felis leo</i>	.. .. Africa and S.W. Asia
Tiger ..	.. <i>Felis tigris</i>	.. .. Eastern Asia
Leopard ..	.. <i>Felis pardus</i>	.. .. S. Asia and Africa
Leopard (black variety) ..	.. <i>Felis pardus</i>	.. .. S. Asia and Africa
Puma ..	.. <i>Felis concolor</i>	.. .. America
Indian Civet ..	.. <i>Viverricula malaccensis</i>	.. .. India
Musanga Paradoxure ..	.. <i>Paradoxurus hermaphroditus</i>	.. .. Java
Masked Paradoxure ..	.. <i>Paradoxurus larvatus</i>	.. .. China
Kusimanse ..	.. <i>Crossarchus obscurus</i>	.. .. West Africa
Spotted Hyæna ..	.. <i>Hyæna crocuta</i>	.. .. South Africa
Striped Hyæna ..	.. <i>Hyæna striata</i>	.. .. S. Asia and N. Africa
Common Fox ..	.. <i>Canis vulpes</i>	.. .. British Is'les
Fennec Fox ..	.. <i>Canis cerdo</i>	.. .. North Africa
Persian Cat ..	.. <i>Felis domestica</i> (var.)	.. .. Persia
Binturong ..	.. <i>Arctictis binturong</i>	.. .. Malay Peninsula
Golden Cat ..	.. <i>Felis temmincki</i>	.. .. Malay Peninsula
Canadian Lynx ..	.. <i>Felis canadensis</i>	.. .. Canada
Caracal ..	.. <i>Felis caracal</i>	.. .. Asia and Africa
Black-backed Jackal ..	.. <i>Canis mesomelas</i>	.. .. South Africa

Dingo	..	.. <i>Canis dingo</i>	.. Australia
Common Ferret	..	.. <i>Mustela furo</i>	.. Europe
European Badger	..	.. <i>Meles taxus</i>	.. Europe
Brown Bear	..	.. <i>Ursus arctos</i>	.. Nth. Europe and Asia
Himalayan Bear	..	.. <i>Ursus tibetanus</i>	.. Nth. India and China
Malayan Bear	..	.. <i>Ursus malayanus</i>	.. Malay Peninsula
Sloth Bear	..	.. <i>Melursus ursinus</i>	.. India
Polar Bear	..	.. <i>Ursus maritimus</i>	.. Polar Regions
Japanese Bear	..	.. <i>Ursus japonicus</i>	.. Japan

Order VI. Rodentia.

Jelarang Squirrel	..	.. <i>Sciurus indicus</i>	.. India
Palm Squirrel	..	.. <i>Sciurus palmarum</i>	.. India
Malayan Squirrel	..	.. <i>Sciurus nigro-vittatus</i>	.. Malay Peninsula
Coypu	..	.. <i>Myopotamus coypus</i>	.. South America
Crested Porcupine	..	.. <i>Hystrix cristata</i>	.. Asia and W. Africa
Guinea Pig <i>Cavia porcellus</i> (3 varieties)	.. South America

Order VII. Hyraces.

Cape Hyrax <i>Hyrax capensis</i>	.. South Africa
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Order VIII. Proboscidea.

Indian Elephant <i>Elephas indicus</i>	.. South India
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Order IX. Ungulata.

Malayan Tapir <i>Tapirus indicus</i>	.. Malay Peninsula
Hybrid between female Burchell's Zebra and male Domestic Ass			
Domestic Ass	..	.. <i>Equus asinus</i>	.. Europe and Asia
Zebu	..	.. <i>Bos indicus</i>	.. India
Yak	..	.. <i>Poephagus grunniens</i>	.. Thibet
Indian Buffalo	..	.. <i>Bubalus buffelus</i>	.. East Indies
Anoa	..	.. <i>Anoa depressicornis</i>	.. Celebes
Nylghaie	..	.. <i>Boselaphus tragocamelus</i>	.. India
Indian Antelope	..	.. <i>Antelope cervicapra</i>	.. India
Angora Goat	..	.. <i>Capra hircus</i> (var.)	.. Turkey
Barbary Sheep	..	.. <i>Ovis tragelaphus</i>	.. North Africa
Fat-tailed Sheep	..	.. <i>Ovis aries</i> (var.)	.. South Africa
Persian Sheep	..	.. <i>Ovis aries</i> (var.)	.. Persia
Red Deer	..	.. <i>Cervus elephas</i>	.. Europe
Wapiti Deer	..	.. <i>Cervus canadensis</i>	.. North America
Formosan Deer	..	.. <i>Cervus taïwanus</i>	.. Island of Formosa
Sambur Deer	..	.. <i>Cervus aristotelis</i>	.. India
Equine Deer	..	.. <i>Cervus equinus</i>	.. Borneo
Hog Deer	..	.. <i>Cervus porcinus</i>	.. India
Rusa Deer	..	.. <i>Cervus nippelaphus</i>	.. Java
Axis Deer	..	.. <i>Cervus axis</i>	.. India
Fallow Deer	..	.. <i>Dama vulgaris</i>	.. Europe
Panolia Deer	..	.. <i>Cervus eldi</i>	.. Siam
Gazelle	..	.. <i>Gazella dorcas</i>	.. Egypt
Indian Gazelle	..	.. <i>Gazella bennetti</i>	.. India
Thar	..	.. <i>Hemitragus jemlaicus</i>	.. Northern India
Huanaco	..	.. <i>Lama huanacos</i>	.. Bolivia
Alpaca	..	.. <i>Lama pacos</i>	.. Peru
Llama	..	.. <i>Lama peruana</i>	.. Peru
Indian Swine	..	.. <i>Sus cristatus</i>	.. India
Collared Peccary	..	.. <i>Dicotyles tajacu</i>	.. South America

Order XI. Marsupialia.

Tasmanian Devil ..	..	<i>Sarcophilus ursinus</i>	..	Tasmania
Mauge's Dasyure ..	..	<i>Dasyurus viverrinus</i>	..	Southern Australia
Tasmanian Wolf ..	..	<i>Thylacinus cynocephalus</i>	..	Tasmania
Koala or Native Bear	..	<i>Phascolarctus cinerus</i>	..	Australia
Vulpine Opossum ..	..	<i>Trichosurus vulpecula</i>	..	Australia
Short-eared Opossum	..	<i>Trichosurus canina</i>	..	Southern Australia
Sooty Opossum ..	..	<i>Trichosurus fuliginos</i>	..	Tasmania
Short-headed Phalanger	..	<i>Petaurus breviceps</i>	..	Australia
Ring-tailed Opossum	..	<i>Pseudochirus peregrinus</i>	..	Australia
Yellow-bellied Phalanger	..	<i>Petaurus australis</i>	..	Australia
Red Kangaroo ..	..	<i>Macropus rufus</i>	..	Australia
Black Wallaroo ..	..	<i>Macropus robustus</i>	..	Australia
Black-faced Mallee Kangaroo	..	<i>Macropus melanops</i>	..	Southern Australia
Great Kangaroo ..	..	<i>Macropus giganteus</i>	..	Australia
Yellow-footed Rock Wallaby	..	<i>Petrogale xanthopus</i>	..	South Australia
Bennett's Wallaby ..	..	<i>Macropus bennettii</i>	..	Tasmania
Black Wallaby ..	..	<i>Macropus ualabatus</i>	..	Victoria
Red-bellied Wallaby	..	<i>Macropus billardieri</i>	..	Tasmania
Brush-tailed Wallaby	..	<i>Petrogale penicillata</i>	..	New South Wales
Derbian Wallaby ..	..	<i>Macropus derbianus</i>	..	Southern Australia
Tree Kangaroo ..	..	<i>Dendrolagus bennettianus</i>	..	Queensland
Rufous Rat Kangaroo	..	<i>Aepyprymnus rufescens</i>	..	Australia
Tasmanian Rat Kangaroo	..	<i>Bettongia cuniculus</i>	..	Tasmania
Common Wombat	..	<i>Phascalomys mitchelli</i>	..	Southern Australia
Hairy-nosed Wombat	..	<i>Phascalomys latrifrons</i>	..	South Australia
Tasmanian Wombat	..	<i>Phascalomys ursinus</i>	..	Tasmania

Order XII. Edentata.

Hairy Armadillo	<i>Dasyurus villosus</i>	..	South America
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Order XIV. Monotremata.

Echidna	<i>Echidna bystrix</i>	..	Australia
Platypus	<i>Ornithorhynchus paradoxus</i>	..	Australia

CLASS AVES.**Order I. Passeres.**

Song Thrush ..	..	<i>Turdus musicus</i>	..	Europe
Blackbird ..	..	<i>Turdus merula</i>	..	Europe
Pied Grallina	..	<i>Grallina australis</i>	..	Australia
Red-tailed Finch ..	..	<i>Estrela ruficauda</i>	..	Australia
Bichenov's Finch ..	..	<i>Estrela bichenovii</i>	..	Queensland
Beautiful Finch ..	..	<i>Estrela bella</i>	..	Australia
Gould's Finch ..	..	<i>Bichenov gouldii</i>	..	Australia
Chestnut-eared Finch	..	<i>Amadina castanotis</i>	..	Australia
Spotted-sided Finch	..	<i>Amadina lathamii</i>	..	Australia
Cinnamon Finch ..	..	<i>Amadina modesta</i>	..	Australia
Chestnut-breasted Finch	..	<i>Donacola castaneothorax</i>	..	Queensland

Green Finch ..	..	<i>Ligurinus chloris</i>	..	Europe
Goldfinch ..	..	<i>Carduelis elegans</i>	..	Europe
Canary ..	..	<i>Serinus canarius</i>	..	Canary Islands
Starling ..	..	<i>Sturnus vulgaris</i>	..	Europe
Indian Mynah ..	..	<i>Acridotheres ginginianus</i>	..	India
Satin Bower Bird ..	..	<i>Ptilonorhynchus violaceus</i>	..	Australia
Spotted Bower Bird ..	..	<i>Chlamydodera maculata</i>	..	Eastern Australia
Sooty Crow Shrike ..	..	<i>Strepera fuliginosa</i>	..	Tasmania
White-backed Piping Crow ..	..	<i>Gymnorhina leuconota</i>	..	Australia
Black-backed Piping Crow ..	..	<i>Gymnorhina tibicen</i>	..	Australia
Australian Raven ..	..	<i>Corone australis</i>	..	Australia

Order II. *Picariæ.*

Fawn-breasted Kingfisher ..	<i>Dacelo cervina</i>	..	N. W. Australia
Laughing Kingfisher ..	<i>Dacelo gigantea</i>	..	Australia
Tawny-shouldered Podargus	<i>Podargus strigoides</i>	..	Australia

Order III. *Psittaci.*

Black Cockatoo ..	..	<i>Calyptorhynchus funereus</i>	..	Australia
Blue-eyed Cockatoo ..	..	<i>Cacatua ophthalmica</i>	..	New Britain
Gt. Sulphur-crested Cockatoo	..	<i>Cacatua galerita</i>	..	Australia
Leadbeater's Cockatoo ..	..	<i>Cacatua leadbeateri</i>	..	Australia
Roseate Cockatoo ..	..	<i>Cacatua roseicapilla</i>	..	Australia
Slender-billed Cockatoo ..	..	<i>Licmetis tenuirostris</i>	..	Australia
Cockatoo Parrot ..	..	<i>Calopsitta novæ-hollandiæ</i>	..	Australia
Purple-capped Lory ..	..	<i>Lorius domicella</i>	..	Moluccas
Ring-necked Parrakeet ..	..	<i>Palaornis torquatus</i>	..	India
Barraband's Parrakeet ..	..	<i>Polytelis barrabandi</i>	..	Australia
Black-tailed Parrakeet ..	..	<i>Polytelis melanura</i>	..	Australia
King Parrot ..	..	<i>Aprosmictus scapulatus</i>	..	Australia
Turquoise Grass Parrakeet	..	<i>Euphema pulchella</i>	..	Australia
Pennant's Broadtail ..	..	<i>Platycercus pennanti</i>	..	Australia
Rosella Broadtail ..	..	<i>Platycercus eximius</i>	..	Australia
Pale-headed Broadtail ..	..	<i>Platycercus pallidiceps</i>	..	Queensland
Yellow-collared Broadtail ..	..	<i>Platycercus semitorquatus</i>	..	Australia
Military Macaw ..	..	<i>Ara militaris</i>	..	South America
Red and Blue Macaw ..	..	<i>Ara macao</i>	..	Central America
Red and Yellow Macaw ..	..	<i>Ara chloroptera</i>	..	South America
Hyacinthine Macaw ..	..	<i>Ara hyacinthina</i>	..	North Brazil
Illiger Macaw ...	..	<i>Ara maracana</i>	..	Brazil

Order IV. *Striges.*

Eagle Owl ..	..	<i>Bubo maximus</i>	..	Europe
Barn Owl ..	..	<i>Strix delicatula</i>	..	Australia
Chestnut-faced Owl ..	..	<i>Strix novæ-hollandiæ</i>	..	Australia, Tasmania
Boobook Owl ..	..	<i>Ninox boobook</i>	..	Australia
Burrowing Owl ..	..	<i>Speotyto cunicularia</i>	..	South America

Order V. Accipitres.

Allied Harrier ..	.. Circus assimilis	.. Australia
Brahminy Kite ..	.. Haliastur indus	.. South Asia
Whistling Kite ..	.. Haliastur sphegurus	.. Australia
White bellied Sea Eagle	.. Haliastur leucogaster	.. Australia
Wedge-tailed Eagle	.. Aquila audax	.. Australia
White Goshawk ..	.. Astur novæ-hollandiæ	.. Australia
Collared Sparrow Hawk	.. Accipiter torquatus	.. Australia
Allied Goshawk ..	.. Astur approximans	.. Australia
Berigora Hawk ..	.. Hieracidea berigora	.. Australia
Pondicherry Vulture	.. Vultur calvus	.. India
Cinereous Vulture ..	.. Vultur monachus	.. Europe
Griffon Vulture	.. Gyps fulvus	.. Europe
Condor Vulture ..	.. Sarcorhamphus gryphus	.. South America

Order VI. Steganopodes.

White Pelican ..	.. Pelecanus onocrotalus	.. N. Africa, S. Europe
Australian Pelican ..	.. Pelecanus con-picillatus	.. Australia
Crested Pelican ..	.. Pelecanus crispus	.. South Europe

Order VII. Herodiones.

White-fronted Heron	.. Ardea novæ-hollandiæ	.. Australia
Nankeen Night Heron	.. Nycticorax caledonicus	.. Australia
Indian Adjutant ..	.. Leptoptilos argala	.. India
White Ibis ..	.. Ibis strictipennis	.. Australia
Straw-necked Ibis	.. Carphibis spinicollis	.. Australia
White Stork	.. Ciconia alba	.. Europe
Yellow-billed Spoonbill	.. Platibis flavipes	.. Australia

Order VIII. Odontoglossæ.

European Flamingo	.. Phœnicopterus antiquorum	.. N. Africa, S. Europe
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Order X. Anseres.

Upland Goose Chloephaga megellanica	.. Falkland Islands
Semipalmated Goose	.. Anseranas melanoleuca	.. Australia
Egyptian Goose ..	.. Chenalopex ægyptiaca	.. Africa
Cereopsis Goose ..	.. Cereopsis novæ hollandiæ	.. Australia
Grey-lag Goose ..	.. Anser cinereus	.. Europe
Bar-headed Goose ..	.. Anser indicus	.. India
Maned Goose ..	.. Bernicla jubata	.. Australia
Mute Swan ..	.. Cygnus olor	.. Europe
Black-necked Swan..	.. Cygnus nigricollis	.. South America
Black Swan ..	.. Cygnus atratus	.. Australia
Australian Sheldrake	.. Tadorna tadornoides	.. Australia
Variegated Sheldrake	.. Tadorna variegata	.. New Zealand
Ruddy Sheldrake ..	.. Tadorna casarca	.. India
Mallard ..	.. Anas boscas	.. Europe
Slender Teal ..	.. Anas punctata	.. Australia
Black Duck ..	.. Anas superciliosa	.. Australia
Mandarin Duck ..	.. Aix galericulata	.. China
Summer Duck ..	.. Aix sponsa	.. North America

Order XI. Columbæ.

Rufous-necked Wood Dove	..	Haplopelia larvata	..	South Africa
Turtle Dove	..	Turtur communis	..	British Isles
Ring Dove	..	Columba palumbus	..	Europe
Peaceful Dove	..	Geopelia tranquilla	..	Australia
Barred-shouldered Dove	..	Geopelia humeralis	..	Australia
Crested Pigeon	..	Ocyphaps lophotes	..	Australia
Bronze-winged Pigeon	..	Phaps chalcoptera	..	Australia
Wonga-Wonga Pigeon	..	Leucosarcia picata	..	Australia
Blood-breasted Pigeon	..	Phlogoenas cruentato	..	Philippine Islands
Little Green Pigeon	..	Chalcophaps chrysocyclora	..	Australia
Triangular Spotted Pigeon	..	Columba guinea	..	West Africa

Order XII. Pterocletes.

Lesser Pin-tailed Sand Grouse	..	Pterocles exustus	..	North Africa
Brown Quail	..	Synœcus australis	..	Australia
King Quail	..	Excalfactoria lineata	..	Australia

Order XIII. Gallinæ.

Monaul Pheasant	..	Lophophorus impeyanus	..	Himalaya Mountains
Elliot's Pheasant	..	Phasianus ellioti	..	China
Common Pheasant	..	Phasianus colchicus	..	Asia Minor
Ring-necked Pheasant	..	Phasianus torquatus	..	China
Swinhoe's Pheasant	..	Euplocamus swinhoei	..	Formosa
Gold Pheasant	..	Thaumalea picta	..	China
Silver Pheasant	..	Euplocamus nycthemerus	..	China
Hybrid, between Silver Pheasant and Swinhoe's Pheasant	..		..
Bankiva Jungle Fowl	..	Gallus bankiva	..	India
Common Peafowl	..	Pavo cristatus	..	India
Razor-billed Curassow	..	Mitua tuberosa	..	South America
Brush Turkey	..	Cathartus lathamii	..	Australia
Malacca Hen or Lowan	..	Lipoa ocellata	..	Australia

Order XVI. Falicariæ.

Ypecaha Rail	..	Aramides ypecaha	..	South America
Australian Rail	..	Rallus pectoralis	..	Australia
Weka Rail	..	Ocydromus australis	..	New Zealand
Black Wood-Hen	..	Ocydromus fuscus	..	Snares Island, N.Z.

Order XVII. Alectorides.

Sarus Crane	..	Grus antigone	..	India
Australian Crane	..	Grus australasiana	..	Australia
Demoiselle Crane	..	Grus virgo	..	North Africa
Asiatic White Crane	..	Grus leucogeranus	..	Asia
Stanley Crane	..	Tetrapteryx paradisea	..	South Africa
Cape Crowned Crane	..	Belearica chrysopelargus	..	South Africa
European Crane	..	Grus communis	..	Europe
Common Trumpeter	..	Psophia crepitans	..	South America

Order XVIII. Limicolæ.

Australian Thicknee	..	Edicnemus grillarius	..	Australia
Golden Plover	..	Charadrius orientalis	..	Australia
Wattled Pewitt	..	Lobivanellus lobatus	..	Australia

Order XIX. Gavieæ.

Graceful Tern ..	.. <i>Sterna gracilis</i> ..	Australia
Oyster Catcher ..	.. <i>Hæmatopus ostralegus</i> ..	Europe
Pacific Gull ..	.. <i>Larus pacificus</i> ..	Australia
Silver Gull ..	.. <i>Larus novæ-hollandiæ</i> ..	Australia
Herring Gull ..	.. <i>Larus argentatus</i> ..	Europe
Common Gull ..	.. <i>Larus canus</i> ..	Europe

Order XXV. Casuarii.

One Wattled Cassowary ..	.. <i>Casuarus uniappendiculatus</i> ..	New Guinea
Australian Cassowary ..	.. <i>Casuarus australis</i> ..	Australia
Emu ..	.. <i>Dromæus novæ-hollandiæ</i> ..	Australia
Spotted Emu ..	.. <i>Dromæus novæ-hollandiæ</i> var. <i>irroratus</i> ..	Australia

Order XXVI. Struthiones.

Ostrich ..	.. <i>Struthio camelus</i> ..	Africa
Common Rhea ..	.. <i>Rhea americana</i> ..	South America

CLASS REPTILIA.**Order Testudinata.**

Radiated Tortoise ..	.. <i>Testudo radiata</i> ..	Madagascar
Long-necked Chelodine ..	.. <i>Chelodina longicollis</i> ..	Australia
Elephantine Tortoise ..	.. <i>Testudo elephantina</i> ..	Aldabra I., Seychelle

Order Crocodilia.

Crocodile ..	.. <i>Crocodilus porosus</i> ..	N. Australia and India
Alligator ..	.. <i>Alligator mississippiensis</i> ..	America

Order Sauria.

Gould's Monitor ..	.. <i>Varanus gouldi</i> ..	Australia
Stump-tailed Lizard ..	.. <i>Trachydosaurus rugosus</i> ..	South Australia
Great Cyclodus ..	.. <i>Cyclodus gigas</i> ..	South Australia
Black and Yellow Cyclodus ..	.. <i>Cyclodus nigro-luteus</i> ..	Tasmania
Australian skink ..	.. <i>Hinulia australis</i> ..	South Australia
Bearded Lizard ..	.. <i>Amphibolurus barbatus</i> ..	South Australia
Blood Sucker <i>Grammatophora muricata</i> ..	Victoria

Order Caudata.

Giant Salamander <i>Megalobatrachus maximus</i> ..	Japan
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Order Ophidia.

Indian Python <i>Python molurus</i> ..	Southern Asia
Diamond Snake <i>Morelia variegata</i> (var.) spilotes ..	New South Wales and Victoria
Carpet Snake ..	.. <i>Morelia variegata</i> ..	Australia
Black Snake ..	.. <i>Pseudechys porphyriacus</i> ..	Australia
Copper-head Snake ..	.. <i>Hoplocephalus superbus</i> ..	Australia
Tiger Snake ..	.. <i>Hoplocephalus curtus</i> ..	Australia
Brown Snake ..	.. <i>Diemenia superciliosa</i> ..	Australia
Black-headed Snake ..	.. <i>Aspidiotes melanocephalus</i> ..	Queensland
Olive-green Rock Snake ..	.. <i>Liasis olivacea</i> ..	North Queensland

LIVE STOCK PRESENTED TO THE SOCIETY

IN 1900.

Mr. J. F. Rutter	South Yarra	..	1 King Parrot
" A. Currie, jun.	" Melbourne	..	1 South-Stone Plover
Miss McCullagh	.. Clifton Hill	..	4 Golden Pheasants
Mr. J. J. Cheevers	.. North Melbourne	..	1 Australian Raven
" J. Cumming	.. Yea	..	1 Ring-necked Dove
" S. J. Hicks	.. Rushworth	..	1 Brown Hawk
" J. H. White	.. Williamstown	..	1 Native Companion
" E. A. Crockford	.. Carlton	..	1 Macaque Monkey
" H. Quiney	.. Mortlake	..	4 Guinea Pigs
" H. Keartland	.. Carlton	..	1 Frilled Lizard
" H. Metcher	.. Prahran	..	3 Black Rats
" D. Curdie	.. Cobden	..	1 Wedge-tailed Eagle
" J. F. Rutter	.. South Yarra	..	12 Parrots (mixed)
" A. E. Roxby	.. Collingwood	..	1 Black-backed Magpie
" T. R. Blackburn	.. Nhill	..	1 Short-eared Opossum
" Wm. Rainbow	.. Moyarra	..	1 Banded Cyclodus
" Fred. Barrett	.. St. Kilda	..	1 Flying Fox
" D. Fraser	.. Shepparton	..	1 Pig-tailed Monkey
Mrs. J. J. Falconer	.. Armadale	..	2 Wedge-tailed Eagles
Master Hyndman	.. Melbourne	..	12 Canaries
Miss Doris Davenport	.. St. Kilda	..	1 King Dove
Mrs. Fraser	.. Surrey Hills	..	1 Common Opossum
Mr. Marriott	.. Mordialloc	..	1 Macaque Monkey
" " "	" "	..	1 Brown Hawk [gus
" Allan Gillespie	.. Inglewood	..	1 Tawny-shouldered Podar-
" P. Gosling	.. Camberwell	..	1 Wedge-tailed Eagle
" A. Scott	.. Elmore	..	1 " "
Mrs. Newton	.. Brunswick	..	1 " "
Mrs. Mills	.. Armadale	..	1 White-backed Magpie
Mr. R. B. Empson	.. South Yarra	..	1 Nicobar Pigeon
" H. Quiney	.. Mortlake	..	1 Spotted Bower Bird
" W. M. George	.. Port Albert	..	1 Gang-gang Cockatoo
Dr Eccles	.. Melbourne	..	1 Kestrel Hawk
" C. Ryan	.. Collins St., Melbourne	..	1 Native Companion
Mr. H. Wallis	.. Carlton	..	3 Black-cheeked Falcons
" A. Evans	.. Parkville	..	1 Common Opossum
" C. Murrell	.. Essendon	..	2 Guinea Pigs
" Meaden	.. South Melbourne	..	1 Short-eared Opossum
Mrs. May Brown	.. Carlton	..	1 " "
Mr. A. T. Blake	.. Ballan	..	1 Macaque Monkey
" W. Whitehead	.. Melbourne	..	1 Wombat
Captain Thompson	.. C/o A.U.S. Co.	..	1 Common Opossum
Mr. E. Dombrain	.. Hawthorn	..	1 Carpet Snake
" " "	" "	..	2 Weka Rails
" F. J. Sincok	.. Brunswick	..	1 Grey Crow-Shrike
Captain Kenny	.. St. Kilda	..	1 Macaque Monkey
Mr. Mattingley	.. H.M. Customs	..	2 Golden-bellied Water Rats
" G. Hill	.. Harkaway	..	1 Echidna
" J. O'Donnell	.. Brunswick	..	1 Flying Squirrel
" C. Young	.. Carlton	..	1 Echidna
		..	1 Ring-tail Opossum

LIFE MEMBERS.

Armitage, George	...	...	Ballarat	...	£10	10	0
Armstrong, W.	...	...	Hexham	...	10	10	0
Armitage, F. W.	...	...	Duck Ponds	...	10	10	0
Adams, J. W.	...	...	St. Enoch	...	10	10	0
Alfrey, Ernest	...	...	Fernihurst	...	10	10	0
Ayrey, Charles	...	...	Warranuke	...	10	10	0
Armstrong, R. G.	...	...	Salt Creek	...	10	10	0
Austin, Hon. Sydney, M.L.C.	...	...	Geelong	...	10	10	0
Borough Council	...	...	Sandhurst	...	10	10	0
Brassey, His Excellency Lord	...	...	London	...	10	10	0
Gibbs, Bright & Co.	...	...	Queen Street	...	10	10	0
Brown, Lindsay	...	...	Garramadda, Wahgunyah	...	10	10	0
Bushell, C.	...	...	Chiltern	...	10	10	0
Coppin, G. S.	...	...	Richmond	...	10	10	0
Creswick, Borough Council of	...	...	Creswick	...	10	10	0
Calvert, John	...	...	Colac	...	10	10	0
Crichton, A.	...	...	Berwick	...	10	10	0
Docker, F. G.	...	...	Wangaratta	...	10	10	0
Dalgetty and Co.	...	...	Little Collins Street	...	10	10	0
Davies, Sir Matthew	...	...	Toorak	...	10	10	0
Fraser, Hon. Simon, M.L.C.	...	...	Melbourne	...	10	10	0
Fleming, J. W.	...	...	Brunswick	...	10	10	0
Fisher, C. B.	...	...	St. Kilda	...	10	10	0
Godfrey, F. R.	...	...	St. Kilda	...	Services		
Hay, W.	...	...	Boomanoomana, N.S.W.	...	10	10	0
Hepburn, B.	...	...	Ballarat	...	10	10	0
His Excellency the Earl of							
Hopetoun	...	...	Sydney	...	10	10	0
Howat, Geo.	...	...	Parkville	...	10	10	0
Joshua Brothers	...	...	William Street	...	10	10	0
Lansell, G.	...	...	Sandhurst	...	10	10	0
Learmonth, Thomas	...	...	Portland	...	10	10	0
McEachran, E.	...	...	Kangaroo	...	10	10	0
McPherson, J. A.	...	...	Melbourne	...	10	10	0
Municipal Council of Ballarat							
West	...	...		...	20	0	0
Murray, S.	...	...	Dunrobin	...	10	10	0
North-Eastern Agricultural and Horticultural Society					10	10	0

Officer, C. M.	Brighton	£10 10 0
Osmond, Hon. W. H., M.L.C.	Stawell	10 10 0
Officer, W.	Zara, New South Wales	Services
Purchas, Major	Kew (Services) ...	210 0 0
Salmon, J.	E. S. and A. C. Bank...	21 0 0
Sargood, Butler and Nicol	Flinders Street ...	10 10 0
Smith, J. V.	Baringhup	10 10 0
Strachan, J.	London Chartered Bank	21 0 0
Staughton, H.	Melton	10 10 0
Staughton, S. J.		10 10 0
Stewart, J.	Emerdale, Streatham...	21 0 0
Shaw, Thomas... ..	Camperdown	10 10 0
Taylor, W.	East Melbourne ..	10 10 0
Wilson and Mackinnon	Collins Street East	42 10 0
Winter, Thomas	Winchelsea	10 10 0
The Hon. W. J. Winter Irving, M.L.C.	Stanhope	10 10 0

Annual Members.

1900.

JANUARY.

John Danks and Sons ..	Bourke Street ..	..	..	..	£1	1	0
Briscoe and Co. ..	Little Collins Street ..	..	..	..	2	2	0
Australian Mortgage, Land and Finance Co. ..	William Street ..	..	..	..	2	2	0
W. W. Jones and Co. ..	Elizabeth Street ..	..	..	..	1	1	0
Robert Cornish ..	Melbourne Club ..	..	..	..	1	1	0

FEBRUARY.

Luke Nolan ..	Brunswick ..	..	..	..	1	1	0
Colonel Rede ..	Toorak ..	..	..	..	1	1	0
R. L. Young ..	North Melbourne ..	..	..	..	1	1	0
T. R. James ..	Parkville ..	..	..	..	1	1	0
W. Stamford ..	Parkville ..	..	..	..	1	1	0

MARCH.

Hon. R. W. Best, M.P. ..	Fitzroy ..	..	..	..	1	1	0
Prof. Spencer ..	University ..	..	..	..	1	1	0
E. Norton Grimwade ..	Flinders Lane ..	..	..	..	1	1	0
Bligh and Harbottle ..	Little Collins Street ..	..	..	..	1	1	0
A. W. Bruce ..	Flinders Lane ..	..	..	..	1	1	0
J. W. Rosier ..	Bourke Street ..	..	..	..	1	1	0

APRIL.

C. C. Arnell ..	Lonsdale Street ..	..	..	..	1	1	0
Chambers and Seymour ..	Collins Street ..	..	..	..	0	10	6
R. J. Ellery ..	South Yarra ..	..	..	..	1	1	0
James McEwan and Co. ..	Elizabeth Street ..	..	..	..	1	1	0
James Grice ..	Flinders Lane ..	..	..	..	1	1	0

MAY.

John Sharp and Son ..	South Melbourne ..	..	..	..	1	1	0
Robertson and Moffat ..	Bourke Street ..	..	..	..	1	1	0
J. Braithwaite ..	Preston ..	..	..	..	1	1	0
David Syme and Co. ..	Collins Street ..	..	..	..	1	1	0
Dr. G. A. Horne ..	Clifton Hill ..	..	..	..	1	1	0
H. R. Hogg ..	Flinders Lane ..	..	..	..	1	1	0

JUNE.

D. Mackinnon	Selborne Chambers .. ..	.. £1 1 0
Prof. Kernot	Sydney Road .. ..	.. 2 2 0
W. A. Bennett and Sons	Melbourne .. ..	.. 1 1 0
Dr. C. Ryan	Collins Street .. ..	.. 1 1 0
John Pratt and Co. ..	Elizabeth Street .. ..	.. 1 1 0

JULY.

Gibbs, Bright and Co. ..	Queen Street .. ..	.. 1 1 0
E. G. Fitzgibbon	"Olderfleet" .. ..	.. 2 2 0
J. C. Tyler	Toorak .. ..	.. 1 1 0
Hon. J. A. Wallace ..	Ludstone Chambers .. ..	.. 1 1 0

AUGUST.

New Zealand Loan and Mercantile Agency Co. ..	Collins Street .. ..	.. 1 1 0
Andrew McGregor	Essendon .. ..	.. 1 1 0
Ratcliffe Bros.	Richmond .. ..	.. 1 1 0
Sir A. Snowden	Little Collins Street .. ..	.. 1 1 0

SEPTEMBER.

John Madden	Flemington .. ..	.. 1 1 0
A. Jackson	Elizabeth Street .. ..	.. 1 1 0
Currie and Richards ..	Elizabeth Street .. ..	.. 1 1 0
Melbourne Tramway and Omnibus Co. Ltd. ..	Bourke Street .. ..	.. 3 3 0

OCTOBER.

Malleson, England and Stewart	Flinders Street .. ..	.. 1 1 0
T. Brunton and Co. ..	Collins Street .. ..	.. 1 1 0
Michaelis, Hallenstein and Co.	Lonsdale Street .. ..	.. 1 1 0
Graham Bros. and Co. ..	Little Collins Street .. ..	.. 1 1 0

NOVEMBER.

Banks and Co.	Flinders Lane .. ..	.. 1 1 0
Hon. F. S. Grimwade, M.L.C.	Flinders Lane .. ..	.. 1 1 0
G. Bruce	Flinders Lane .. ..	.. 1 1 0

DECEMBER.

Adamson and Strettle ..	Bourke Street .. ..	.. 1 1 0
Bishop of Melbourne ..	"Bishopscourt" .. ..	.. 2 2 0
F. A. Down	Collins Street .. ..	.. 1 1 0
W. Taylor	"Olderfleet" .. ..	.. 1 1 0
Mephan Ferguson	Footscray .. ..	.. 1 1 0
Hon. S. Winter Cooke, M.L.C.	Melbourne Club .. ..	.. 2 2 0
S. St. J. Topp	Selborne Chambers .. ..	.. 1 1 0
Sargood, Butler and Ewen	Flinders Street .. ..	.. 1 1 0
W. Hutton	William Street .. ..	.. 1 1 0

HONORARY MEMBERS.



Catlett, W. H., Secretary Zoological Gardens, Sydney	Wollaston, Dr., Secretary for Trade and Customs
Cleeland, J., Phillip Island	Consul for Austria
Currie, Captain	„ Belgium
Currie, Archd., jun.	„ Denmark
Grant, Charles Lyall, Shanghai	„ France
Haddon, F. W., <i>Argus</i> Office	„ German Empire
Le Souëf, E. A., Director Zoological Gardens, Perth.	„ Italy
Madden, Walter, The Hon.	„ Netherlands
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Portugal
Syme, D., <i>Age</i> Office	„ Russia
Siddeley, W., Collins Street West	„ Spain
Sclater, Dr. P. L., London	„ Sweden and Norway
Smith, C.M.G., R. Murray	„ Turkey
White, J. H., William Street	„ United States

VICTORIA.



ANNO QUADRAGESIMO OCTAVO.

VICTORIÆ REGINÆ.

No. DCCXCIV.

An Act to provide for the Incorporation and Government of the
Zoological and Acclimatisation Society of Victoria and for
other purposes. [12th November 1884.]

WHEREAS in the year One thousand eight hundred and fifty-seven a certain Society was formed and is now carried on called and known as "The Zoological and Acclimatisation Society of Victoria" having for its objects the collection and maintenance of zoological specimens for exhibition of otherwise the introduction acclimatisation liberation and domestication or innoxious animals and vegetables and other kindred purposes and the said Society is supported partly by grants of money from the Crown and partly by voluntary subscriptions from the members of the said Society : And whereas by deed poll or grant from the Crown dated the sixth day of November A.D. One thousand eight hundred and seventy-six Her Majesty granted unto Theodotus John Sumner, Ferdinand von Mueller, John Pinney Bear, Thomas Black, Robert Brough Smyth, Clement Hodgkinson, David Moore, Robert Ramsay, Frederick Race Godfrey, Albert Purchas, Alexander Kennedy Smith, William Henry Archer, William Wilkinson Wardell, Alexander John Skene, James Service, and their heirs All that piece of land in the colony of Victoria particularly described in the First Schedule to this Act together with all the rights members privileges and appurtenances whatsoever to the same belonging or in anywise appertaining with certain reservations to Her Majesty her heirs and successors to hold the said land and premises unto the said trustees and to their heirs subject to the provisions conditions and declarations thereafter mentioned namely that the said land and the buildings for the time being thereon should be at all times thereafter maintained and used as and for a place for zoological and acclimatisation purposes and offices and conveniences connected therewith under and in accordance with such regulations as should from time to time be made for the management thereof and for the admission of the public on payment of a reasonable charge or fee to any part or parts thereof Provided also that if the trustees or the survivor or survivors of them should permit the said lands or premises or part or parts thereof to be used for any other purpose than as aforesaid or should alienate or allow to be alienated in fee-simple or for any less estate or interest the said land or premises or any part or parts thereof except under or in pursuance of some law thereafter to be enforced in the said colony of Victoria it should be lawful for Her Majesty her heirs and

Preamble.

First
Schedule.

successors to re-enter upon the said land or any part thereof and to hold possession and enjoy the same as fully and effectually to all intents and purposes as if this grant had not been made. And whereas a certain piece or parcel of Crown land situate at Gembrook in the said colony particularly described in the Second Schedule to this Act was and is permanently reserved under the provisions of "*The Land Act 1869*" unto and to the use of the said Zoological and Acclimatisation Society for the purposes hereinbefore set forth. And whereas the said Society has expended considerable sums of money in improving the said lands and in furthering and promoting the objects and purposes of the said Society. And whereas for the more effectual management of the affairs of the said Society and the better maintenance care and control of the property both real and personal of the said Society it is desirable that the said Society should be incorporated: Be it therefore enacted by the Queen's Most Excellent Majesty and by with the advice and consent of the Legislative Council and Legislative Assembly of Victoria in this present Parliament assembled and by the authority of the same as follows (that is to say)—

Short title.

1. This Act may for all purposes be cited as "*The Zoological and Acclimatisation Society Incorporation Act 1884.*"

Interpretation clause.

2. In this Act—

The term "*Corporation*" means the Zoological and Acclimatisation Society of Victoria by this Act incorporated.

The term "*Council*" means the Council for the time being of the Corporation.

The term "*building*" means any house outhouse stable shed cage fence or other building or erection of any description whatever standing or being or which may hereafter stand or be upon any land for the time being held by or vested in the corporation.

Incorporation of the Society.

3. All persons who are now or may hereafter become members of the Society or Association of persons known as the Zoological and Acclimatisation Society of Victoria and hereinafter in this Act referred to as the "*said Society*" shall be a body politic and corporate by the name of "*The Zoological and Acclimatisation Society of Victoria*" and shall by that name have perpetual succession and shall adopt and have a common seal and shall by the same name sue and be sued plead and be impleaded answer and be answered unto in all courts and places whatsoever and shall have power to compound or to prove in any competent court all debts due to the Corporation and shall be capable in law of taking purchasing and holding all goods chattels and personal property whatsoever and shall also be able and capable in law of taking purchasing and holding for zoological and acclimatisation purposes lands tenements and hereditaments of all kinds whatsoever and wheresoever situate and as regards such lands tenements and hereditaments not included in the First and Second Schedules hereto shall have power and be capable in law of selling exchanging granting demising letting or otherwise disposing of the same or any part thereof.

Real and personal property to vest in the Corporation.

First and Second Schedules.

4. All real and personal property chattels and effects which at the time of the passing of this Act are held by the said Society or by any person or persons in trust for the same including the land described in the First and Second Schedules hereto shall be and the same are hereby transferred to and vested in the Corporation for the purposes of this Act but notwithstanding such transfer the lands described in the said schedules of this Act shall be held upon and subject to the same trusts limitations and restrictions as those to which the lands described in the First Schedule are now subject.

Executive officers of the Corporation.

5. The Corporation shall be governed by a Council of twelve members to include a President two Vice-Presidents and an Honorary Treasurer. Nine of the members of the said Council shall be elected by the members of the

Corporation. Three of the members of the said Council shall be appointed by the Governor in Council. The time of election term of office resignation and all matters relating to the office of the elected members of the Council shall subject to the provisions of this Act be provided for by the regulations of the Corporation made as hereinafter provided but no elected or appointed member shall hold office for a longer period than three years, but shall be eligible for re-election. The members of the Council of the said Society acting as such at the time of the passing of this Act shall be the Council of the Corporation until the annual meeting of the members of the Corporation which shall be held in the month of February One thousand eight hundred and eighty-five.

6. All rules and regulations of the said Society in force at the time of the passing of this Act shall be and be deemed to be rules and regulations of the Corporation until the same are repealed by regulations made in pursuance of the provisions of this Act.

Existing rules and regulations to remain in force.

7. The said Council shall have the sole and entire management of and superintendence over the affairs concerns income and property of the Corporation for the use purposes and benefits thereof subject to the regulations of the Corporation and shall have full power to appoint and dismiss all officers and servants of the Corporation and to prescribe their respective salaries and duties and shall perform such acts as may be requisite to carry out the objects of the Corporation and of this Act.

The Council to have the management of the Corporation

8. The majority of the whole Council for the time being at any meeting assembled shall have power from time to time to make repeal alter and re-enact such regulations as they think fit for the purpose of providing for :—

- (1) The election of a Council and the conduct of the proceedings thereof.
- (2) The election or admission of members into the Corporation and the expulsion of members therefrom.
- (3) The due management of the affairs of the Corporation in its several departments and for regulating all matters concerning or connected with the property both real and personal by this Act vested in or hereafter to be acquired by the Corporation.
- (4) The times of admission or exclusion of the public or the admission or expulsion of any individual to and from the premises and grounds of the Corporation and the rates or charges to be paid for such admission.

Power to make regulations.

All such regulations shall be reduced to writing and the Common Seal of the Corporation having been affixed thereto shall be submitted for the approval of the Governor in Council and if approved they shall be published in the "*Government Gazette*" and thereupon shall be of full force and effect.

9. The Governor in Council may at any time revoke any of such regulations. And every order by which any such regulation shall be revoked shall be published in the "*Government Gazette*" and shall take effect from the time of such publication.

Disallowance of regulations.

10. A copy of all regulations made under this Act for the time being in force shall be painted on boards or printed on paper or other material and posted on boards and hung up and affixed and continued in some conspicuous place at or near the principal entrance to the said grounds or lands of the Corporation so as to give public notice thereof to the parties interested therein or affected thereby and such boards or notices shall from time to time be renewed as often as the regulations thereon or any part thereof are obliterated or destroyed and no penalty imposed by any such regulation shall be recoverable unless the same have been published and kept published in manner aforesaid.

Public notification of regulations

11. Such regulations when so published and affixed shall be binding upon and be observed by all parties and shall be sufficient to justify all persons acting

Regulations to be binding on all parties.

under the same and for proof of the publication and exhibiting on boards as required by this Act it shall be sufficient to prove that a printed paper or other material or painted board containing a copy of such regulations was affixed and continued in manner by this Act directed and in case of its being afterwards displaced or damaged then that such paper or other material or board was replaced within a reasonable time.

Offences
against
regulations

12. Any person offending against any regulation made under or by virtue of this Act shall forfeit for every such offence any sum not exceeding ten pounds to be imposed by such regulation as a penalty for such offence and such penalty may be recovered by information or complaint before any two Justices and such information or complaint may be made by any officer of the Corporation Crown Lands Bailiff or Police Constable.

Obstructing
officers of
the Corpora-
tion and tres-
passing on
grounds and
property.

13. Whoever shall wilfully obstruct or impede any officer servant or agent of the Corporation in the execution of his duty upon any land or premises for the time being belonging to or vested in the Corporation or in or upon any building or premises connected therewith or who shall wilfully trespass upon any such land building or premises or remove or wilfully injure any animal building enclosure tree plant shrub or vegetable walks turf or ground or any notice board or other property whatsoever belonging to the Corporation shall on conviction thereof before any two Justices forfeit and pay for every such offence over and above the amount of the injury done any sum not exceeding ten pounds.

As to de-
struction or
detachment
of boards of
regulations
Corporation
may demand
and recover
tolls.

14. The Corporation may demand recover and receive such tolls fees and charges as may be prescribed by any regulation made as herein provided from any person coming in or upon the lands held by or vested in the Corporation or any part thereof or into or upon any building standing or being upon the said lands. Provided that the Council may in and by such regulations provide that subscribers to the funds of the Corporation shall be exempt either wholly or to such extent as such regulation shall specify from the payment of all or any such tolls fees and charges.

Power to
borrow
money.

15. The Council may subject to any provisions herein contained from time to time borrow and take up at interest on the credit of the rents and charges or other revenue of the Corporation any sum or sums of money provided that the total amount received on loan and not repaid shall not at any time exceed ten thousand pounds and the money so borrowed shall be applied in the permanent improvement of the said lands for Zoological or Acclimatisation purposes or in the erection maintenance or repair of buildings or the planting of trees or shrubs upon the said lands but no person lending or advancing any money under the provisions of this Act shall be bound to see to the application or be answerable for the loss or misapplication thereof or to see that the Corporation has not exceeded its borrowing limit.

Power to
mortgage.
Third
Schedule.

16 For securing the repayment of the sums so borrowed together with such interest as aforesaid the Council may assign by way of mortgage in the form in the Third Schedule to this Act or to the like effect to the person or persons lending or advancing the same the whole or any part of the rents and profits tolls charges and other revenue of the Corporation.

Officers to
give
security.

17. Before any person entrusted with the custody or control of moneys whether treasurer collector or other officer of the Corporation shall enter upon his office the Council shall take sufficient security from him for the faithful execution of his office.

Accounts to
be kept.

18. The Council shall cause full and accurate accounts to be kept of all sums of money received or expended on account of the Corporation and of the matters and things for which such sums of money shall have been received or expended.

Appoint-
ment of
auditors.

19. The Board of Land and Works may from time to time appoint an auditor for the purpose of auditing the accounts of the Corporation and

ascertaining that the balance sheet of the Corporation is correct. Such auditor shall be paid such reasonable sum as remuneration as the said Board of Land and Works may appoint and such sum shall be paid by the Corporation and the Board of Land and Works such auditor may from time to time remove at pleasure.

20. The accounts of the Corporation shall before the twenty-first day of January in each and every year be balanced up to and inclusive of the thirty-first day of December in the year preceding and forthwith on the accounts being so balanced an annual account shall be made up which shall exhibit a true statement of the total receipts and expenditure respectively of the Corporation during the year immediately preceding with the statement of the balance of such account and all books accounts and vouchers of the Corporation shall be examined and audited by the auditor so to be appointed as aforesaid and the balance and account shall be certified by two members of the Council and by such auditor as aforesaid.

Books to be
balanced
and audited

21. A copy of such annual account audited and certified as aforesaid shall be transmitted by the Council free of charge to the Registrar-General on or before the thirty-first day of January in each year and in case the same be not so transmitted a penalty of five pounds for each and every day on which the same is not so transmitted after any such thirty-first day of January may be recovered by the Registrar-General or by any person authorised by him from the Corporation and may be recovered by summary process and such account shall be open at all reasonable hours for the inspection of the public on payment of a fee of one shilling.

Copy of
annual ac-
count to be
sent to
Registrar-
General.

SCHEDULES.

THE FIRST SCHEDULE.

Section 4.

All that piece of land in the said colony containing 55 acres 1 rood 1 perch more or less county of Bourke city of Melbourne commencing at a point bearing south 2 degrees 20 minutes east 4 chains 55 links and south 66 degrees 27 minutes west 79 links from the intersection of the south-western side of the Park road with the western side of the Sydney road bounded thence by the Royal Park 10 chains 17 links in an arc of a circle whose chord bears north 30 degrees 22 minutes west 10 chains 5 links and whose centre lies north-easterly 19 chains 59 links thence bearing north 15 degrees 30 minutes west 5 chains 9 links thence 9 chains 10 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 42 degrees 19 minutes west 8 chains 77 links and whose centre lies south-westerly 9 chains 72 links thence 5 chains 2 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 79 degrees 50 minutes west 4 chains 99 links and whose centre lies southerly 13 chains 65 links thence bearing south 89 degrees 38 minutes west 1 chain 30 links thence 6 chains 16 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 68 degrees 14 minutes west 6 chains and $\frac{1}{2}$ link and whose centre lies north-easterly 7 chains 97 links thence 7 chains 84 links in an arc of a circle whose chord bears north 19 degrees 56 minutes west 7 chains 57 links and whose centre lies north-easterly 8 chains 59 links thence 1 chain 35 links in an arc of a circle whose chord bears north 22 degrees 2 minutes east 1 chain 33 links and whose centre lies easterly 2 chains 49 links thence bearing north 37 degrees 34 minutes east 2 chains 87 links and north 52 degrees 23 minutes west 1 chain 67 links and $\frac{1}{2}$ link the boundary as above described being the western boundary of the road for access to the Gardens thence still by the Royal Park bearing south 37 degrees 37 minutes west 15 chains 10 links north 52 degrees 6 minutes west 6 chains 34 links north 23 degrees 34 minutes west 12 chains 41 links thence 29 chains 5 links in an arc of a circle whose centre bears north 66 degrees 26 minutes east 11 chains 1 link from the commencement of the arc thence bearing south 52 degrees 1 minute east 11 chains 91 links thence south 37 degrees 37 minutes west 10 chains 49 links thence in a series of straight lines and curves parallel to and concentric with and 1 chain

distant from those hereinbefore described as the western boundary of the road for access to the Gardens to the Sydney road thence by the Sydney road bearing south 2 degrees 20 minutes east 39 links and thence by Park street bearing south 66 degrees 27 minutes west 79 links to the point of commencement be the said several measurements a little more or less.

Section 4.

THE SECOND SCHEDULE

633 acres 3 roods 31 perches in the county of Evelyn (formerly supposed to be and described as being in the county of Mornington) parish of Gembrook commencing at the southern angle of the site being a point bearing south 23 minutes east 65 chains 87 links and north 30 degrees 34 minutes east 1 chain 29 links from the north-east angle of allotment A bounded thence by a road bearing north 23 minutes west 63 chains 68 links north 89 degrees 37 minutes east 12 chains 75 links and north 23 minutes west 56 chains 80 links thence by a line bearing north 89 degrees 37 minutes east 65 chains 39 links and thence by roads bearing respectively south 23 minutes east 60 chains 68 links and south 79 degrees 48 minutes west 12 chains 91 links south 74 degrees 14 minutes west 12 chains 62 links south 60 degrees 1 minute west 12 chains 92 links south 12 degrees 46 minutes west 4 chains 67 links south 4 degrees 26 minutes east 15 chains 61 links south 24 degrees 50 minutes west 20 chains 15 links south 75 degrees 51 minutes west 33 chains 9 links and south 39 degrees 34 minutes west 2 chains 14 links to the point of commencement.

Section 16.

THE THIRD SCHEDULE.

THE ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

Mortgage No

£

By virtue of "*The Zoological and Acclimatisation Society Incorporation Act 1884*," the corporation in consideration of the sum of
paid to the said Corporation by
of

do subject to the prior mortgage or mortgages (if any) notified hereunder assign unto the said

his executors administrators and assigns all the rents and profits tolls charges and other revenue of the Corporation present and future arising by virtue of the said Act And all the estate right title and interest of the Corporation in the same To Hold unto the said

his executors administrators and assigns until the said sum of

together with interest for the same at the rate of
for every one hundred pounds by the year be satisfied The
principal sum to be repaid on the day of 18
and interest to be paid for the said principal sum on every

during the continuance of this security the first payment of interest to be made on the day of 18

PRIOR MORTGAGE OR MORTGAGES (IF ANY) ABOVE REFERRED TO.

Dated the day of 18

The Common Seal of the Zoological and Acclimatisation Society of Victoria was affixed hereto in the presence of }

THE THIRTY-EIGHTH

ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1901.

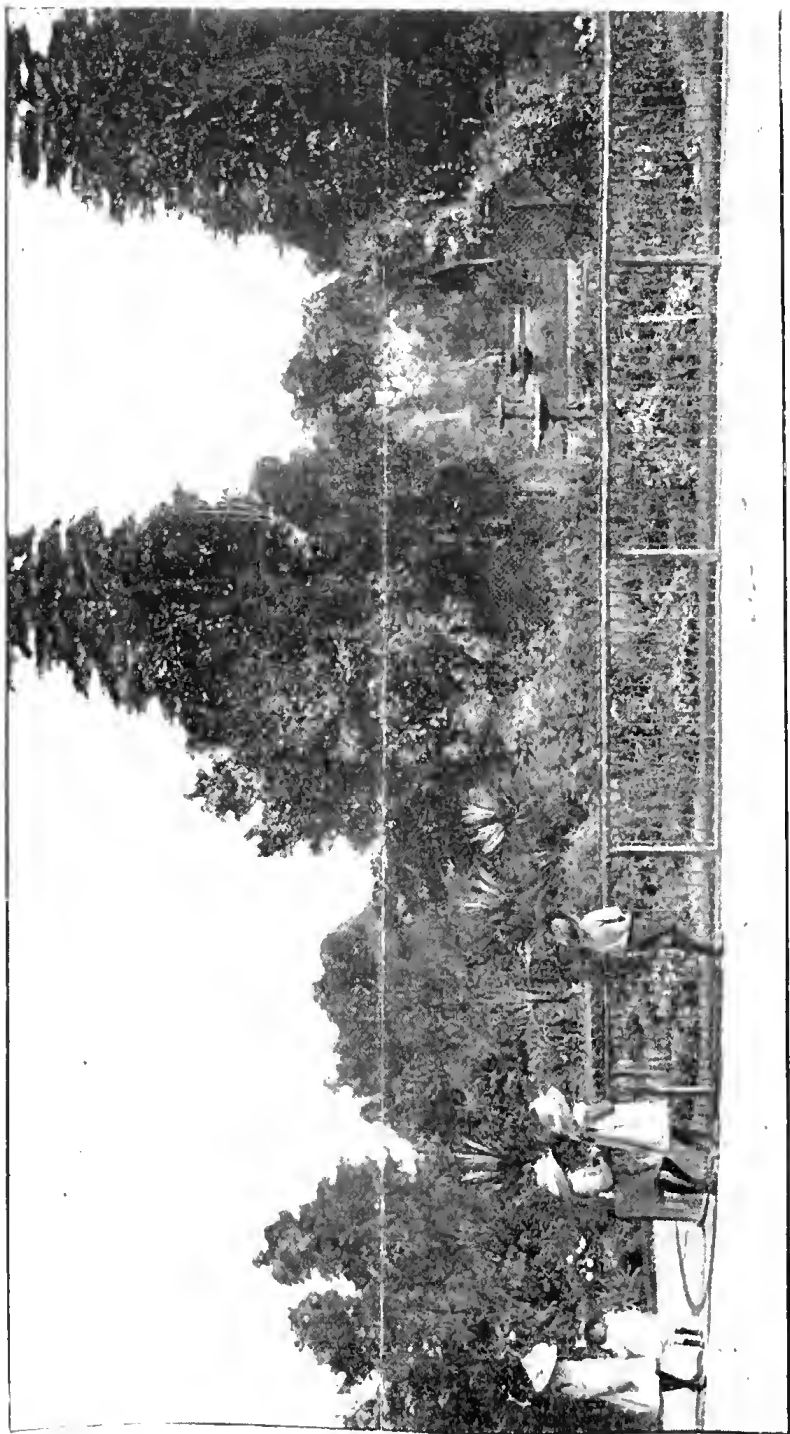
Read at the Annual Meeting, 37 Selborne Chambers, February 17, 1902.

"Omnia feret omnia tellus."

MELBOURNE :

RAE BROS., PHOTO-PROCESS HOUSE, 547 AND 549 ELIZABETH STREET NORTH.

1902.



MAIN WALK AT ENTRANCE

LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria,
1902-3.

Patron.

HIS EXCELLENCY THE GOVERNOR.

President.

HON. F. S. GRIMWADE, M.L.C.

Vice-Presidents.

F. R. GODFREY, Esq., C.M.Z.S. | MAJOR PURCHAS.

Hon. Treasurer.

T. R. JAMES, Esq.

Members of Council.

THE HON. SENATOR R. W. BEST.	C. M. OFFICER, Esq.
G. W. BRUCE, Esq.	COLONEL REDE.
SIR SAMUEL GILLOTT, M.P.	DR. CHARLES RYAN.
SIR MALCOLM McEACHARN, M.H.R.	J. A. PANTON, Esq., C.M.G., P.M.

Director.

Assistant Director.

A. A. C. LE SOUËF, Esq., C.M.Z.S. | W. H. D. LE SOUËF, Esq., C.M.Z.S.

Accountant and Librarian.

A. S. LE SOUËF, Esq.

Hon. Veterinary Surgeon.

W. T. KENDALL, Esq., M.R.C.V.S.

Collector.

MR. C. J. PEOWRIE.

Bailiff.

MR. FRANCIS MEAKER.

Offices of the Society.

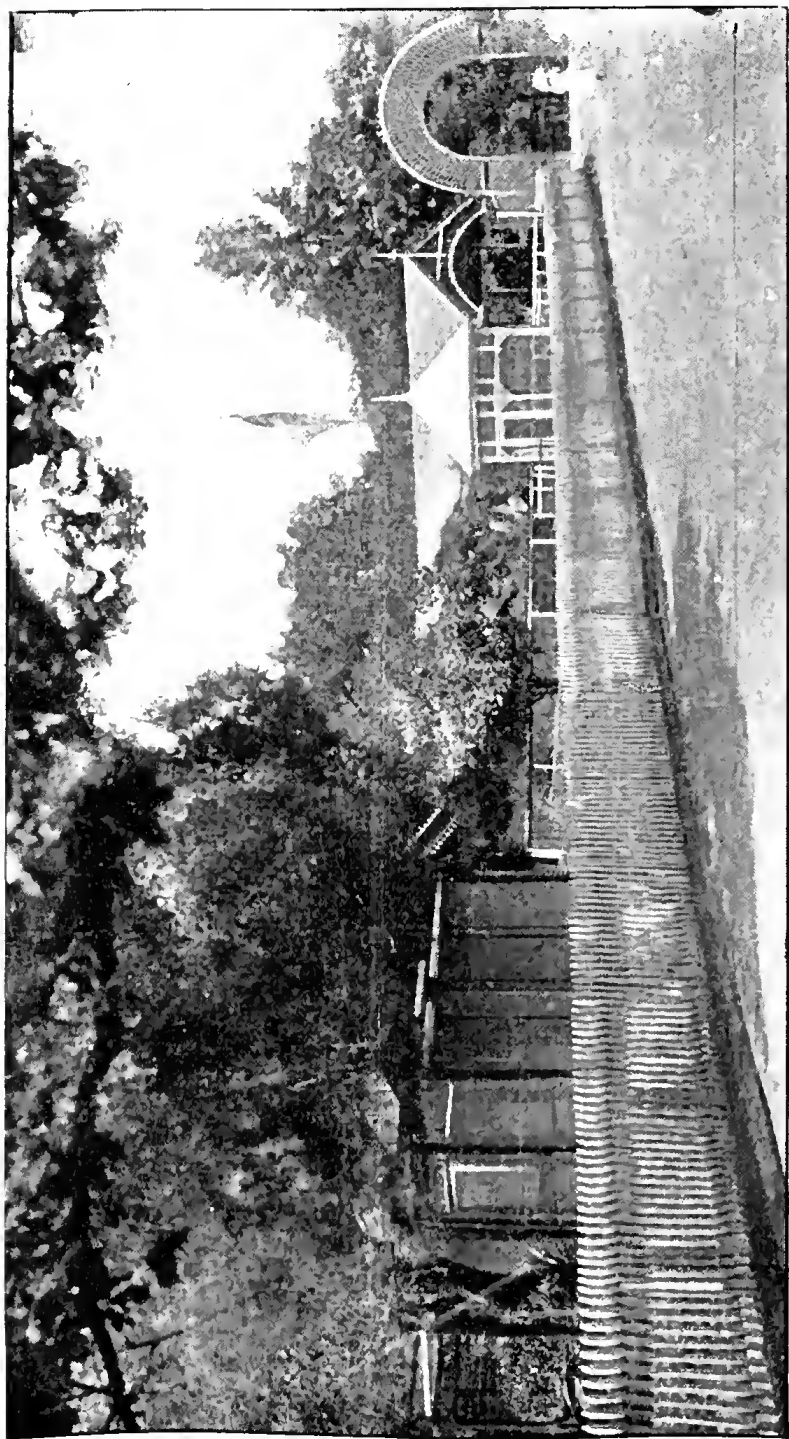
ZOOLOGICAL GARDENS, ROYAL PARK.

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AVIARIES NEAR ENTRANCE.

THE

Zoological and Acclimatisation Society of Victoria

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL

FOR 1901.

THE Council of the Zoological and Acclimatisation Society of Victoria has much pleasure in submitting its thirty-eighth Report to the subscribers and the public.

The Council is gratified that His Excellency Sir George Sydenham Clarke, the Governor of Victoria, has kindly consented to become the Patron of the Society in succession to His Excellency Lord Brassey.

The past year has been an important one in the annals of the Society. Special efforts were made to make the Gardens as attractive as possible before the arrival of Their Royal Highnesses the Duke and Duchess of Cornwall and York and the large influx of visitors to Melbourne at that time. The Government generously assisted the Society by giving it a special grant of £500 for that purpose.

Several new aviaries were built and others much altered and improved, while the numerous flower beds were made even more beautiful than before. A considerable number of additions were made to the Zoological collection, the result being that the Gardens have been justly very much admired. They were visited by Her Royal Highness the Duchess of Cornwall and York, accompanied by Her Excellency the Countess of Hopetoun. The distinguished visitors were shown over the Gardens by the President and members of the Council and the Directors of the Society, and, on leaving, Her Royal Highness expressed the great

pleasure she had derived from the visit, and she graciously accepted a large cage full of beautiful Australian Finches. Her Royal Highness was particularly interested in watching the Kangaroos bounding at a rapid pace around their large enclosures. The Society possesses about thirty specimens of different varieties of these interesting animals, besides a number of the smaller Kangaroos known as Wallabies.

A large military encampment of five thousand men was formed in the Royal Park during Their Royal Highnesses' visit, and this helped to bring many visitors.

Over eighty thousand people passed through the turnstiles, or about twenty thousand more than last year; while the gate money was increased from £1429 12s. 3d. in 1900, to £1857 15s. 10d. in 1901—an increase of over £400.

The attendance on Sunday, which is the free day, has also been very large. It is estimated that considerably over three hundred thousand visitors availed themselves of the opportunity of visiting the Gardens on that day.

The improvements in these fine and extensive Gardens are continuous, and they are becoming widely known in England, on the Continent, and in America, and are visited by many agents of foreign Zoological Societies and English and Continental firms dealing in the fauna of the world, for the purpose of purchasing specimens or making exchanges. During the last two years the Society has sold £200 worth of young Talegallas, or Scrub Turkeys, all hatched in artificial mounds made by the Assistant-Director, and reared in the Gardens.

The Zoological collection is in a healthy condition, and all the animals are looking well. The grass in the various paddocks and enclosures is, of course, brown at this season of the year, but as soon as the first autumnal rains fall it should be soon green again. The many flower beds are full of beautiful flowers, and are a great attraction.

On October 17th the President and Council of the Society invited the Federal and State Houses of Parliament to visit the Gardens, and afterwards entertained hon. members at lunch in the picnic enclosure. The day was delightful, and the numerous visitors, over 300 in number, seemed to thoroughly enjoy themselves. They included Their Excellencies the Governor-General and the Countess of Hopetoun and staff, the Right Hon. the Prime Minister, Mr. Barton, the President of the Legislative Council and Lady and Miss Wrixon, the Hon. the Speaker of the Legislative Assembly and members of his family, Sir John and Lady Forrest, Sir Philip Fysh, the

Chief Secretary, and many members of the Federal and State Houses of Parliament and their principal officers. Felicitous and complimentary speeches were made by the Right Hon. Mr. Barton, Sir Henry Wrixon, the Chief Secretary, and Mr. Prendergast, the member for the district, and acknowledged by the President, Mr. Grimwade, and Mr. Le Souëf, the Director.

A very pretty aviary for small birds has been generously presented to the Society by Miss Amelia Pike, of Princess Street, Kew, together with 160 birds of various kinds, and this building has been re-erected in an enclosure near the main entrance, and a small tablet put up, giving the donor's name. It is a great ornament to that part of the Gardens. The Council has elected Miss Pike as an honorary member of the Society.

The Elephant "Ranee" has, as usual, proved a great attraction to the children, and on special days she is kept very busy; and a pretty little phaeton drawn by a small pony and a donkey, and a goat carriage for the smaller children only, have also been very much appreciated. The takings from these sources amounted to £210 2s. 3d.

The following are the principal additions that have been made during the year to the Zoological collection :—

Anoas, male and female
 Malayan Tapir
 Salamander
 Black Bears
 Fishing Cat
 Binturong
 Indian Wild Swine
 Thar or Thibetian Goat
 Bengal Tigers
 Royal Tiger
 Racoons
 Monaul Pheasants
 Australian Bustards
 Adjutants
 Ceram Cassowaries
 Argus Pheasants

Afghan Goats
 Agile Gibbon
 Chacma Baboon
 Ourang-outan
 Pig-tailed Monkeys
 Indian Antelopes
 Dorcas Gazelles
 Marmozettes
 South African Tortoises
 Nicobar Pigeons
 Eclectus Parrots
 Asiatic White Cranes
 Pondicherry Vultures

And many specimens of
 native Australian fauna.

The principal deaths have been :—

Rusa Deer
 Hog Deer
 Equine Deer
 Nylgaie
 Fallow Deer

Huanaco
 Crested Porcupine
 Ring-tailed Coati
 Entellus Monkeys
 Crocodile

Fat-tailed Sheep
 Fishing Cat
 Dorcas Gazelle
 Flamingo
 Lyre Bird
 Crown Goura Pigeon
 Hamadryas Snake
 Salamander

Black Leopard
 Aoudad
 Zebu Bull
 Ourang-outan
 Tasmanian Wolf
 Jabiru
 Demoiselle Crane

A much respected member of the Council for many years, Mr. John Chatfield Tyler, died on June 21st, to the great regret of the Council and the Directors. The vacancy thus created was filled by the election of Mr. J. A. Panton, C.M.G.

The Council desires, in conclusion, to express its warm appreciation of the services of the Director, Assistant-Director, and all the employés of the Society, whose services have been devoted unreservedly to the advancement of its interests.

The President, the Hon. F. S. Grimwade, moved the adoption of the Report. He was glad that such a satisfactory record of the progress of the Society could be laid before the public. He was present, among many others, when Her Royal Highness, now the Princess of Wales, visited the Gardens, and she appeared to be much gratified and pleased with the visit, and on leaving expressed herself in very gracious terms. The Countess of Hopetoun, who came with Her Royal Highness, was also very gratified. Subsequently they had a visit from their Excellencies the Governor-General and the Countess of Hopetoun.

Senator the Hon. R. W. Best seconded the adoption of the Report, which, he said, was of a highly satisfactory character, and should show how highly the Gardens were appreciated.

The motion was carried unanimously.

Mr. F. R. Godfrey said the time was now come to elect a President for the ensuing year, and it was a gratifying duty to him to propose the re-election of the Hon. Mr. Grimwade, who had already served the Society admirably, and he was quite sure would do so again. They all knew that Mr. Grimwade was about to visit Europe with his family, and he might be able to help the Society by letting the Director know where desirable stock could be obtained, and by taking note, as he was sure he would do, of anything he saw in visiting the various Zoological Gardens of the different capitals of Europe which might be of use to the Melbourne Gardens. He (Mr. Godfrey) had lately visited England, and although the collection in Regent's Park was incomparable, still, in his opinion, as beautiful gardens, and in the high state of order were kept, they

did not compare with the Melbourne Gardens; and he felt sure that the Hon. Mr. Grimwade would bring back many interesting facts connected with Zoological Gardens generally.

Major Purchas seconded the motion. He stated that busy men generally found time to attend to all their duties, and so it was with Mr. Grimwade, who was always at his post, and had done much for the Society. He felt sure they could not find anyone who would fill the position of President more ably, or take more interest in the duties of the office, and he warmly seconded Mr. Grimwade's nomination.

The Hon. Senator Best also warmly approved of Mr. Grimwade's re-election. He felt sure he was the right man in the right place, and that he would continue to be of great use to the Society.

The motion was put to the meeting by Mr. Godfrey, and carried by acclamation.

The Hon. Mr. Grimwade returned thanks for the honour done to him by his colleagues in re-electing him for the third time to the position of President of the Society. He had always taken a great interest in its affairs, and he should continue to do so, for it was a pleasure to be connected with a Society which was so well managed, and which afforded so much pleasure to the public, as evidenced by the large attendance. He was about to visit England and the Continent, and while absent would do all in his power to advance the interests of the Society. He might be able to negotiate some exchanges of stock which might be beneficial to the Melbourne Gardens; and his esteemed colleague, Colonel Rede, might be sure he would do all he could to obtain some animals for our collection which he had so long advocated. The Gardens and the collection had made steady progress during the past year, and they seemed to be admired by all who visited them. When they had entertained the Federal and State Houses of Parliament, numbers of members had told him how much they enjoyed the visit, and how pleased they were at all they saw. The day was perfect, and the Gardens in perfect order, and the visit passed off most satisfactorily. He again thanked the meeting cordially for the trust they had reposed in him by his re-election.

Mr. C. M. Officer moved that Mr. Godfrey and Major Purchas be elected to the office of Vice-Presidents for the ensuing year. Both gentlemen named were members of the Council of the Society of many years standing, and both had already taken a keen interest in the Society's affairs, and he was sure would continue to do so. He had great pleasure in proposing their election.

The Hon. Senator R. W. Best seconded the motion. He would endorse all his friend Mr. Officer had said. Both gentlemen were

well known in connection with the Society, and it afforded him great pleasure to second their nomination.

The motion was put by the President, and carried unanimously.

Mr. Godfrey and Major Purchas both returned thanks for the honour, and stated that it gave them pleasure to assist the Society in any way they could.

Mr. Godfrey moved that Mr. T. R. James be re-elected to the position of Hon. Treasurer. Mr. James lived near the Gardens, and he had always a great interest in the work, and had assisted in every way he could. He regretted that, owing to an accident to his hand, Mr. James was not present, but he hoped he would soon be well again.

Colonel Rede seconded the motion, which was carried unanimously.

Mr. G. W. Bruce, Mr. J. A. Panton, and Sir Malcolm McEacharn were re-elected as members of the Council on the motion of Mr. Godfrey, seconded by Colonel Rede.

A vote of thanks was proposed to the Hon. Mr. Grimwade by the Hon. Senator Best in very eulogistic and complimentary terms, which was carried by acclamation.

The Hon. Mr. Grimwade returned thanks very warmly. He said that while he was away he would lose no opportunity of doing all he could in the Society's interest, and he felt sure on his return he would find the Gardens looking better than ever. Before sitting down he would formally apply for six months' leave of absence. The leave asked for by Mr. Grimwade was cordially given, and the meeting closed.

At the commencement of the meeting, Mr. Le Souëf mentioned that he had received a letter stating that Sir Malcolm McEacharn was in Sydney, otherwise he would have been present.



SILVER GULL ENCLOSURE

ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR FROM THE 1ST OF JANUARY TO 31ST DECEMBER, 1901.

Dr.

Cr.

RECEIPTS.		EXPENDITURE.	
To Government Grant	..	By Balance due Bank of Victoria, 31st Dec., 1900 ..	£673 2 9
" Gate Money	..	" Premises ..	.. 1037 3 10
" Elephant Rides	..	" Salaries and Wages ..	.. 3206 13 6
" Subscriptions	..	" Maintenance of Stock ..	.. 1054 5 8
" Sale of Stock	..	" Purchase and Transport of Stock ..	.. 603 4 1
" Rent of Refreshment Room	..	" Office and Library ..	.. 148 14 5
" Rent of Weighing Machines	..	" Printing and Advertising ..	.. 182 18 4
" Balance Bank of Victoria ..	..	" Incidental Expenses ..	.. 144 8 9
		" Interest ..	.. 247 15 6
		" Repayment of Loan to Mrs. Mary Meek	.. 3000 0 0
			£10,298 6 10

F. S. GRIMWADE,
President.

T. R. JAMES,
Hon. Treasurer.

Audited and found correct. LANGTON & TURNER,
Auditors.
Melbourne, 24th January, 1902.

ALBERT A. C. LE SOUËF,
Director.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

*Pursuant to the Zoological and Acclimatisation Society Incorporation Act,
No. 794, 1884, Section 8, and approved by the Governor in Council.*



1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself, but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produced their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of garden's opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m., and close at 5.30 p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardeos and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden.* A penalty of five pounds is imposed for an offence against this regulation.

20. *No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens.* A penalty of twenty shillings is imposed for an offence against this regulation.

21. *No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the directors.* A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



CARNIVORA EXERCISING YARD

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

ORDER I. QUADRUMANA.

Silver Gibbon	<i>Hylobates leuciscus</i>	India
Black Ape	<i>Cynopithecus niger</i>	Celebes
Entellus Monkey	<i>Semnopithecus entellus</i>	India
Bonnet Monkey	<i>Macacus sinicus</i>	India
Macaque Monkey	<i>Macacus cynomolgus</i>	India
Pig-tailed Monkey	<i>Macacus nemestrinus</i>	Java
Rhesus Monkey	<i>Macacus rhesus</i>	India
Reddish Macaque Monkey	<i>Macacus rufescens</i>	East Indies
Green Monkey	<i>Cercopithecus callitrichus</i>	West Africa
Chacma Baboon	<i>Cynocephalus porcarius</i>	South Africa
Mandrill	<i>Cynocephalus mormon</i>	West Africa

ORDER II. LEMURES.

Ruffed Lemur	<i>Lemur varius</i>	Madagascar
Mongoose Lemur	<i>Lemur mongoz</i>	Madagascar
White-eared Marmoset	<i>Hapale aurita</i>	Brazil

ORDER III. CARNIVORA.

Lion	<i>Felis leo</i>	Africa and S.W. Asia
Tiger	<i>Felis tigris</i>	Eastern Asia
Leopard	<i>Felis pardus</i>	S. Asia and Africa
Leopard (Black Variety)	<i>Felis pardus</i>	S. Asia and Africa
Puma	<i>Felis concolor</i>	America
Jaguar	<i>Felis onca</i>	America
Golden Cat	<i>Felis temmincki</i>	Malay Peninsula
Canadian Lynx	<i>Felis canadensis</i>	Canada
Caracal	<i>Felis caracal</i>	Asia and Africa
Jungle Cat	<i>Felis chaus</i>	India
Fishing Cat	<i>Felis viverrina</i>	India
Persian Cat	<i>Felis domestica</i> (variety)	Persia
Spotted Hyæna	<i>Hyæna crocuta</i>	South Africa
Striped Hyæna	<i>Hyæna striata</i>	S. Asia and N. Africa
Dingo	<i>Canis dingo</i>	Australia
Black-backed Jackal	<i>Canis mesomelas</i>	South Africa
Indian Wolf	<i>Canis pallipes</i>	India
Fox	<i>Canis vulpes</i>	Europe and Asia

Fennec Fox	<i>Canis cerdo</i>	North Africa
Indian Civet	<i>Viverricula malaccensis</i>	India
Musanga Paradoxure	<i>Paradoxurus hermaphroditus</i>	Java
Masked Paradoxure	<i>Paradoxurus larvatus</i>	China
Kusimanse	<i>Crossarchus obscurus</i>	West Africa
Binturong	<i>Arctictis binturong</i>	Malay Peninsula
White-nosed Coati	<i>Nasua nasica</i>	South America
Raccoon	<i>Procyon lotor</i>	America
Ferret	<i>Mustela furo</i>	Europe
Brown Bear	<i>Ursus arctos</i>	N. Europe and Asia
Himalayan Bear	<i>Ursus tibetanus</i>	N. India and China
Malayan Bear	<i>Ursus malayanus</i>	Malay Peninsula
Sloth Bear	<i>Melursus ursinus</i>	India
Polar Bear	<i>Ursus maritimus</i>	Polar Regions
Japanese Bear	<i>Ursus japonicus</i>	Japan
Black Bear	<i>Ursus americanus</i>	America

ORDER VI. RODENTIA.

Malayan Squirrel	<i>Sciurus nigro-vittatus</i>	Malay Peninsula
Palm Squirrel	<i>Sciurus palmarum</i>	India
Coypu	<i>Myopotamus coypus</i>	South America
Crested Porcupine	<i>Hystrix cristata</i>	Asia
Crested Porcupine	<i>Hystrix cristata</i>	West Africa
Guinea Pig	<i>Cavia porcellus</i> (3 varieties)	South America
Viscacha	<i>Lagostomus trichodactylus</i>	Buenos Ayres
Prairie Marmot	<i>Cynomys ludovicianus</i>	North America

ORDER VIII. PROBOSCIDEA.

Indian Elephant	<i>Elephas indicus</i>	South India
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ORDER IX. UNGULATA.

Malayan Tapir	<i>Tapirus indicus</i>	Malayan Peninsula
Hybrid between female Burchell's Zebra and male Domestic Ass		Ass
Domestic Ass	<i>Equus asinus</i>	Europe and Asia
Zebu	<i>Bos indicus</i>	India
Yak	<i>Poephagus grunniens</i>	Thibet
Indian Buffalo	<i>Bubalus buffelus</i>	East Indies
Anoa	<i>Anoa depressicornis</i>	Celebes
Bantang	<i>Bos sondaicus</i>	Java
Nylghaie	<i>Boselaphus tragocamelus</i>	India
Indian Antelope	<i>Antelope cervicapra</i>	India
Angora Goat	<i>Capra hircus</i> (var.)	Turkey
Barbary Sheep	<i>Ovis tragelaphus</i>	North Africa
Fat-tailed Sheep	<i>Ovis aries</i> (var.)	South Africa
Persian Sheep	<i>Ovis aries</i> (var.)	Persia
Red Deer	<i>Cervus elephas</i>	Europe
Wapiti Deer	<i>Cervus canadensis</i>	North America
Formosan Deer	<i>Cervus taëvanus</i>	Island of Formosa
Sambur Deer	<i>Cervus aristotelis</i>	India
Equine Deer	<i>Cervus equinus</i>	Borneo

Hog Deer	<i>Cervus porcinus</i>	India
Rusa Deer	<i>Cervus hippelaphus</i>	Java
Axis Deer	<i>Cervus axis</i>	India
Fallow Deer	<i>Dama vulgaris</i>	Europe
Panolia Deer	<i>Cervus eldi</i>	Siam
Gazelle	<i>Gazella dorcas</i>	Egypt
Indian Gazelle	<i>Gazella bennetti</i>	India
Thar	<i>Hemitragus jemlaicus</i>	Northern India
Huanaco	<i>Lama huanacos</i>	Bolivia
Alpaca	<i>Lama pacos</i>	Peru
Llama	<i>Lama peruana</i>	Peru
Indian Swine	<i>Sus cristatus</i>	India
Collared Peccary	<i>Dicotyles tajacu</i>	South America

ORDER XII. EDENTATA.

Hairy Armadillo	<i>Dasypus villosus</i>	South America
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ORDER XIII. MARSUPIALIA.

Tasmanian Devil	<i>Sarcophilus ursinus</i>	Tasmania
Mauge's Dasyure	<i>Dasyurus viverrinus</i>	Southern Australia
Spotted-tailed Dasyure	<i>Dasyurus maculatus</i>	Australia
Tasmanian Wolf	<i>Thylacinus cynocephalus</i>	Tasmania
Koala or Native Bear	<i>Phascolarctus cinereus</i>	Australia
Vulpine Opossum	<i>Trichosurus vulpecula</i>	Australia
Short-eared Opossum	<i>Trichosurus canina</i>	Southern Australia
Sooty Opossum	<i>Trichosurus fuliginos</i>	Tasmania
Short-headed Phalanger	<i>Petaurus breviceps</i>	Australia
Ring-tailed Opossum	<i>Pseudochirus peregrinus</i>	Australia
Yellow-bellied Phalanger	<i>Petaurus australis</i>	Australia
Red Kangaroo	<i>Macropus rufus</i>	Australia
Black Wallaroo	<i>Macropus robustus</i>	Australia
Black-faced Mallee Kangaroo	<i>Macropus melanops</i>	Southern Australia
Great Kangaroo	<i>Macropus giganteus</i>	Australia
Yellow-footed Rock Wallaby	<i>Petrogale xanthopus</i>	South Australia
Bennett's Wallaby	<i>Macropus bennettii</i>	Tasmania
Black Wallaby	<i>Macropus ualabatus</i>	Victoria
Red-bellied Wallaby	<i>Macropus billardieri</i>	Tasmania
Brush-tailed Wallaby	<i>Petrogale penicillata</i>	New South Wales
Derbian Wallaby	<i>Macropus derbianus</i>	Southern Australia
Dorsalis Wallaby	<i>Macropus dorsalis</i>	Queensland
Tree Kangaroo	<i>Dendrolagus bennettianus</i>	Queensland
Rufous Rat Kangaroo	<i>Æpyprymnus rufescens</i>	Australia
Tasmanian Rat Kangaroo	<i>Bettongia cuniculus</i>	Tasmania
Common Wombat	<i>Phascolomys mitchelli</i>	Southern Australia
Hairy-nosed Wombat	<i>Phascolomys latrifons</i>	South Australia
Tasmanian Wombat	<i>Phascolomys ursinus</i>	Tasmania

ORDER XIV. MONOTREMATA.

Echidna	<i>Echidna hystrix</i>	Australia
Platypus	<i>Ornithorhynchus paradoxus</i>	Australia

CLASS AVES.

ORDER I. PASSERES.

Song Thrush	<i>Turdus musicus</i>	Europe
Blackbird	<i>Turdus merula</i>	Europe
Pied Grallina	<i>Grallina australis</i>	Australia
Red-tailed Finch	<i>Estrela ruficauda</i>	Australia
Bichen's Finch	<i>Estrela bichenovii</i>	Queensland
Beautiful Finch	<i>Estrela bella</i>	Australia
Gould's Finch	<i>Bichen's gouldii</i>	Australia
Chestnut-eared Finch	<i>Amadina castanotis</i>	Australia
Spotted-sided Finch	<i>Amadina lathamii</i>	Australia
Cinnamon Finch	<i>Amadina modesta</i>	Australia
Chestnut-breasted Finch	<i>Donacola castaneothorax</i>	Queensland
Green Finch	<i>Ligurinus chloris</i>	Europe
Goldfinch	<i>Carduelis elegans</i>	Europe
Canary	<i>Serinus canarius</i>	Canary Islands
Starling	<i>Sturnus vulgaris</i>	Europe
Indian Mynah	<i>Acridotheres ginginianus</i>	India
Satin Bower Bird	<i>Ptilonorhynchus violaceus</i>	Australia
Spotted Bower Bird	<i>Chlamydodera maculata</i>	Eastern Australia
Sooty Crow Shrike	<i>Strepera fuliginosa</i>	Tasmania
White-backed Piping Crow	<i>Gymnorhina leuconota</i>	Australia
Black-backed Piping Crow	<i>Gymnorhina tibicen</i>	Australia
Australian Raven	<i>Corone australis</i>	Australia

ORDER II. PICARLE.

Fawn-breasted Kingfisher	<i>Dacelo cervina</i>	N.W. Australia
Laughing Kingfisher	<i>Dacelo gigantea</i>	Australia
Tawny-shouldered Podargus	<i>Podargus strigoides</i>	Australia

ORDER III. PSITTACI.

Gang-Gang Cockatoo	<i>Callocephalon galeatum</i>	Australia
Lesser Sulphur-crested Cockatoo	<i>Cacatua sulphurea</i>	Moluccas
Gtr. White-crested Cockatoo	<i>Cacatua alba</i>	Moluccas
Black Cockatoo	<i>Calyptrorhynchus funereus</i>	Australia
Blue-eyed Cockatoo	<i>Cacatua ophthalmica</i>	New Britain
Gt. Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	Australia
Leadbeater's Cockatoo	<i>Cacatua leadbeateri</i>	Australia
Roseate Cockatoo	<i>Cacatua roseicapilla</i>	Australia
Slender-billed Cockatoo	<i>Licmetis tenuirostris</i>	Australia
Cockatoo Parrot	<i>Calopsitta nova-hollandiae</i>	Australia
Purple-capped Lory	<i>Lorius domicella</i>	Moluccas
Ring-necked Parrakeet	<i>Palæornis torquatus</i>	India
Barraband's Parrakeet	<i>Polytelis barrabandi</i>	Australia
Black-tailed Parrakeet	<i>Polytelis melanura</i>	Australia
King Parrot	<i>Aprosmictus scapulatus</i>	Australia
Turquoise Grass Parrakeet	<i>Euphema pulchella</i>	Australia
Pennant's Broadtail	<i>Platycercus pennanti</i>	Australia
Rosella Broadtail	<i>Platycercus eximius</i>	Australia
Pale-headed Broadtail	<i>Platycercus pallidiceps</i>	Queensland
Yellow-collared Broadtail	<i>Platycercus semitorquatus</i>	Australia
Military Macaw	<i>Ara militaris</i>	South America
Eclectus Parrot	<i>Eclectus roratus</i>	Moluccas

Red and Blue Macaw
 Red and Yellow Macaw
 Hyacinthine Macaw
 Illiger Macaw

Ara macao
Ara chloroptera
Ara hyacinthina
Ara maracana

Central America
 South America
 North Brazil
 Brazil

ORDER IV. STRIGES.

Eagle Owl
 Barn Owl
 Chestnut-faced Owl
 Boobook Owl
 Burrowing Owl
 Cape Eared Owl
 Virginian Eagle Owl

Bubo maximus
Strix delicatula
Strix novæ-hollandiæ
Ninox boobook
Speotyto cunicularia
Asio capensis
Bubo virginianus

Europe
 Australia
 Australia, Tasmania
 Australia
 South America
 Africa and S. Europe
 North America

ORDER V. ACCIPITRES.

Allied Harrier
 Brahminy Kite
 Whistling Kite
 White-bellied Sea Eagle
 Wedge-tailed Eagle
 White Goshawk
 Collared Sparrow Hawk
 Allied Goshawk
 Berigora Hawk
 Pondicherry Vulture
 Cinereous Vulture

Circus assimilis
Haliastur indus
Haliastur spheonurus
Haliastur leucogaster
Aquila audax
Astur novæ-hollandiæ
Accipiter torquatus
Astur approximans
Hieracidea berigora
Vultur calvus
Vultur monachus

Australia
 South Asia
 Australia
 Australia
 Australia
 Australia
 Australia
 Australia
 Australia
 India
 Europe

ORDER VI. STEGANOPODES.

White Pelican
 Australian Pelican
 Crested Pelican

Pelecanus onocrotalus
Pelecanus conspicillatus
Pelecanus crispus

N. Africa, S. Europe
 Australia
 South Europe

ORDER VII. HERODIONES.

White-fronted Heron
 Nankeen Night Heron
 Indian Adjutant
 Javan Adjutant
 Black-necked Stork
 White Ibis
 Straw-necked Ibis
 Yellow-billed Spoonbill

Ardea novæ-hollandiæ
Nycticorax caledonicus
Leptoptilos argala
Leptoptilos javanicus
Xenorhynchus australis
Ibis strictipennis
Carphibis spinicollis
Platibis flavipes

Australia
 Australia
 India
 Java
 S. Asia & N. Australia
 Australia
 Australia
 Australia

ORDER VIII. ODONTOGLOSSÆ.

European Flamingo

Phœnicopterus antiquorum

N. Africa, S. Europe

ORDER X. ANSERES.

Upland Goose
 Semipalmated Goose
 Egyptian Goose
 Cereopsis Goose
 Grey-lag Goose
 Bar-headed Goose
 Maned Goose
 Mute Swan
 Black-necked Swan

Chloephaga megellanica
Anseranas melanoleuca
Chenalopex ægyptiaca
Cereopsis novæ-hollandiæ
Anser cinereus
Anser indicus
Bernicla jubata
Cygnus olor
Cygnus nigricollis

Falkland Islands
 Australia
 Africa
 Australia
 Europe
 India
 Australia
 Europe
 South America

Black Swan	<i>Cygnus atratus</i>	Australia
Australian Sheldrake	<i>Tadorna tadornoides</i>	Australia
Variegated Sheldrake	<i>Tadorna variegata</i>	New Zealand
Ruddy Sheldrake	<i>Tadorna casarca</i>	India
Slender Teal	<i>Anas punctata</i>	Australia
Black Duck	<i>Anas superciliosa</i>	Australia
Mandarin Duck	<i>Æx galericulata</i>	China
Summer Duck	<i>Æx sponsa</i>	North America

ORDER XI. COLUMBÆ.

Rufous-necked Wood Dove	<i>Haplopelia larvata</i>	South Africa
Turtle Dove	<i>Turtur communis</i>	British Isles
Ring Dove	<i>Columba palumbus</i>	Europe
Peaceful Dove	<i>Geopelia tranquilla</i>	Australia
Barred-shouldered Dove	<i>Geopelia humeralis</i>	Australia
Crested Pigeon	<i>Ocyphaps lophotes</i>	Australia
Bronze-winged Pigeon	<i>Phaps chalcoptera</i>	Australia
Wonga-Wonga Pigeon	<i>Leucosarcia picata</i>	Australia
Blood-breasted Pigeon	<i>Phlogœnas cruentato</i>	Philippine Islands
Little Green Pigeon	<i>Chalcophaps chrysoclhora</i>	Australia
Triangular Spotted Pigeon	<i>Columba guinea</i>	West Africa

ORDER XII. PTEROCLETES.

Plain Wanderer	<i>Pedionomus torquatus</i>	Australia
Stubble Quail	<i>Coturnix pectoralis</i>	Australia
Brown Quail	<i>Synœcus australis</i>	Australia
King Quail	<i>Excalfactoria lineata</i>	Australia
Californian Quail	<i>Callipepla californica</i>	California

ORDER XIII. GALLINÆ.

Monaul Pheasant	<i>Lophophorus impeyanus</i>	Himalaya Mts.
Elliot's Pheasant	<i>Phasianus ellioti</i>	China
Common Pheasant	<i>Phasianus colchicus</i>	Asia Minor
Ring-necked Pheasant	<i>Phasianus torquatus</i>	China
Swinhoe's Pheasant	<i>Euplocamus swinhoi</i>	Forniosa
Gold Pheasant	<i>Thaumalea picta</i>	China
Silver Pheasant	<i>Euplocamus nycthemerus</i>	China
Hybrid between Silver Pheasant and Swinhoe's Pheasant		
Common Peafowl	<i>Pavo cristatus</i>	India
Brush Turkey	<i>Catheturus lathamii</i>	Australia
Mallee Hen or Lowan	<i>Lipoa ocellata</i>	Australia

ORDER XVI. FULICARÆ.

Australian Rail	<i>Rallus pectoralis</i>	Australia
Weka Rail	<i>Ocydromus australis</i>	New Zealand
Black Wood-Hen	<i>Ocydromus fuscus</i>	South Island, N.Z.
North Island Wood-Hen	<i>Ocydromus greyi</i>	North Island, N.Z.

ORDER XVII. ALECTORIDES.

Sarus Crane	<i>Grus antigone</i>	India
Australian Crane	<i>Grus australasiana</i>	Australia
Demoiselle Crane	<i>Grus virgo</i>	North Africa
Asiatic White Crane	<i>Grus leucogeranus</i>	Asia
Stanley Crane	<i>Tetrapteryx paradisea</i>	South Africa
Cape Crowned Crane	<i>Belearica chrysopelargus</i>	South Africa
European Crane	<i>Grus communis</i>	Europe
Bustard	<i>Eupodotis australis</i>	Australia

ORDER XVIII. LIMICOLÆ.

Stone Plover	<i>Burhinus grallarius</i>	Australia
Golden Plover	<i>Charadrius orientalis</i>	Australia
Wattled Pewitt	<i>Lobivanellus lobatus</i>	Australia
Curlew	<i>Numenius arquata</i>	Europe, Asia, Africa, and Australia

ORDER XIX. GAVIÆ.

Pacific Gull	<i>Larus pacificus</i>	Australia
Silver Gull	<i>Larus novæ-hollandiæ</i>	Australia
Herring Gull	<i>Larus argentatus</i>	Europe
Common Gull	<i>Larus canus</i>	Europe

ORDER XXV. CASUARIÆ.

Ceram Cassowary	<i>Casuarius casuarius</i>	Ceram
One Wattled Cassowary	<i>Casuarius uniappendiculatus</i>	New Guinea
Australian Cassowary	<i>Casuarius australis</i>	Australia
Emu	<i>Dromæus novæ-hollandiæ</i>	Australia

ORDER XXVI. STRUTHIONES.

Ostrich	<i>Struthio camelus</i>	Africa
Common Rhea	<i>Rhea americana</i>	South America

CLASS REPTILIA.

ORDER TESTUDINATA.

Radiated Tortoise	<i>Testudo radiata</i>	Madagascar
Long-necked Chelodine	<i>Chelodina longicollis</i>	Australia
Elephantine Tortoise	<i>Testudo elephantina</i>	Aldabra I., Seychelles

ORDER CROCODILIA.

Crocodile	<i>Crocodylus porosus</i>	N. Australia & India
Alligator	<i>Alligator mississippiensis</i>	America

ORDER SAURIA.

Gould's Monitor	<i>Varanus gouldi</i>	Australia
Stump-tailed Lizard	<i>Trachydosaurus rugosus</i>	South Australia
Great Cyclodus	<i>Cyclodus gigas</i>	South Australia
Black and Yellow Cyclodus	<i>Cyclodus nigro-luteus</i>	Tasmania
Australian Skink	<i>Hinulia australis</i>	South Australia
Bearded Lizard	<i>Amphibolurus barbatus</i>	South Australia

ORDER CANDATA.

Giant Salamander	<i>Megalobatrachus maximus</i>	Japan
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ORDER OPHIDIA.

Indian Python	<i>Python molurus</i>	Southern Asia
Diamond Snake	{ <i>Morelia variegata</i> (var.) <i>spilotes</i>	{ New South Wales. and Victoria
Carpet Snake		
Black Snake	<i>Morelia variegata</i>	Australia
Copper-headed Snake	<i>Pseudechys porphyriacus</i>	Australia
Tiger Snake	<i>Hoplocephalus superbus</i>	Australia
Brown Snake	<i>Hoplocephalus curtus</i>	Australia
	<i>Diemenia superciliosa</i>	Australia

LIVE STOCK PRESENTED TO THE SOCIETY

IN 1901.

- | | |
|---|--|
| Bridges, Mr. G., Royal Park—
Two Native Cats. | Kingham, Mr., Windsor—
One Ringtail Opossum. |
| Collier, Mrs., Camberwell—
One Peacock. | Lang, Miss E. V., Healesville—
One Fox. |
| Clarke, Mr. L., Tooborac—
One Frilled Lizard. | Martin, Mr. G. F., Malvern—
One Peacock. |
| Dixon, Mrs., North Melbourne—
One Water Tortoise. | Mason, Miss, South Melbourne—
One Echidna. |
| Drew, Mr. H., Fitzroy—
One Tiger Snake. | McLean, Miss, Coburg—
One White Dove. |
| Davies, Councillor, Flemington—
Two Peafowl. | Newelyn, Mrs., Melbourne—
One Rose Cockatoo. |
| Edwards, Mr. T. F., Richmond Plains—
One Wedge Tail Eagle. | Powell, Mrs., Ballarat—
One Green Monkey. |
| Elliot, Mr. A., Geelong—
One Emu. | Patterson, Mr. R., Moreland—
Two Weka Rails. |
| Fraser, Miss Rene, Prahran—
One Opossum. | Prount, Mr. A. L., Bulumwaal—
One Satin Bower Bird. |
| Godenzi, Mr. H., West Melbourne—
One Tiger Snake. | The Rector, St. Xavier's College—
One Kangaroo Rat.
One Emu.
One Eagle.
One Cockatoo.
One Raven.
One Australian Crane. |
| Haddon, Mr., Port Melbourne—
One Bower Bird. | Smith, Mr. H., Armadale—
One Southern Stone Plover. |
| Hallenday, Mr. H., Inglewood—
Three Bronze Pigeons. | Smith, Mr. E. E., Phillip Island—
One Wallaby. |
| Hearne, Mr. J. B., Essendon—
One Echidna.
One Wallaby. | Taylor, Mr. G. M., Armadale—
One Grey Kangaroo. |
| Hamilton, Mr. J., Newmarket—
One Frilled Lizard. | University of Melbourne—
Twelve Guinea Pigs. |
| Harvey, Miss, Prahran—
Five Canaries. | Warden, Master, Albert Park—
One Ringtail Opossum. |
| Innes, Mr. D. M., St. Arnaud—
One Iguana. | Williams, Mr. B., Collingwood—
One Australian Crane. |
| Jeune, Mr. C. F., Port Melbourne—
One Meercat. | Wilson, Mr. James, Tawonga—
One Boobook Owl. |
| Kroger, Mr. N. W., Tylden—
One Native Bear. | |

LIFE MEMBERS.

Armitage, George	..	..	Ballarat	..	..	£10 10 0
Armstrong, W.	..	..	Hexham	..	..	10 10 0
Armytage, F. W.	..	..	Lara	..	..	10 10 0
Adams, J. W.	..	..	St. Enoch	..	..	10 10 0
Alfrey, Ernest	..	..	Fernihurst	..	..	10 10 0
Ayrey, Charles	..	..	Warranooke	..	..	10 10 0
Armstrong, R. G.	..	..	Salt Creek	..	..	10 10 0
Austin, Hon. Sydney, M.L.C.	..	..	Geelong	..	..	10 10 0
Borough Council	..	..	Sandhurst	..	..	10 10 0
Brassey, His Excellency Lord	..	..	London	..	..	10 10 0
Gibbs, Bright & Co.	..	..	Queen Street	..	..	10 10 0
Coppin, G. S.	..	..	Richmond	..	..	10 10 0
Creswick, Borough Council of	..	..	Creswick	..	..	10 10 0
Calvert, John	..	..	Colac	..	..	10 10 0
Crichton, A.	..	..	Berwick	..	..	10 10 0
Docker, F. G.	..	..	Wangaratta	..	..	10 10 0
Dalgetty and Co.	..	..	Little Collins Street	..	..	10 10 0
Davies, Sir Matthew	..	..	Toorak	..	..	10 10 0
Fraser, Hon. Simon, M.L.C.	..	..	Melbourne	..	..	10 10 0
Fleming, J. W.	..	..	Brunswick	..	..	10 10 0
Fisher, C. B.	..	..	St. Kilda	..	..	10 10 0
Godfrey, F. R.	..	..	St. Kilda	..	..	Services
Hay, W.	..	..	Boomanoomana, N.S.W.	..	..	10 10 0
His Excellency the Earl of Hope-						
toun	..	..	Sydney	..	..	10 10 0
Howat, Geo.	..	..	Parkville	..	..	10 10 0
Joshua Brothers	..	..	William Street	..	..	10 10 0
Lansell, G.	..	..	Sandhurst	..	..	10 10 0
McPherson, J. A.	..	..	Melbourne	..	..	10 10 0
McEacharn, Sir Malcolm	..	..	Melbourne	..	..	10 10 0
Municipal Council of Ballarat West						20 0 0
Murray S.	..	..	Dunrobin	..	..	10 10 0
North-Eastern Agricultural and Horticultural Society	..	..		..	..	10 10 0
Officer, C. M.	..	..	Brighton	..	..	10 10 0
Officer, W.	..	..	Zara, New South Wales	..	..	Services
Payne, A.	..	..	Toorak	..	..	10 10 0

Purchas, Major	..	..	Kew (Services)	..	..	£210	0	0
Sargood, Butler and Nichol	..	..	Flinders Street	..	..	10	10	0
Smith, J. V.	..	..	Baringhup	..	..	10	10	0
Strachan, J.	..	..	London Chartered Bank	..	..	21	0	0
Stewart, J.	..	..	Emerdale, Streatham	..	..	21	0	0
Shaw, Thomas	..	..	Camperdown	..	..	10	10	0
Taylor, W.	..	..	East Melbourne	..	..	10	10	0
Wilson and Mackinnon	..	..	Collins Street East	..	..	42	10	0
Winter, Thomas	..	..	Winchelsea	..	..	10	10	0



HONORARY MEMBERS.

Catlett, W. H., Secretary Zoological Gardens, Sydney	White, J. H., William Street
Cleeland, J., Phillip Island	Wollaston, Dr., Comptroller-General for Trade and Customs
Currie, Captain	Consul for Austria
Currie, Archd., jun.	„ Belgium
Grant, Charles Lyall, Shanghai	„ Denmark
Haddon, F. W., <i>Argus</i> Office	„ France
Le Souëf, E. A., Director Zoological Gardens, Perth.	„ German Empire
Madden, Walter, The Hon.	„ Italy
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Netherlands
Pike, Miss A., Kew	„ Portugal
Syme, D., <i>Age</i> Office	„ Russia
Siddeley, W., Collins Street West	„ Spain
Sclater, Dr. P. L., London	„ Sweden and Norway
Smith, C.M.G., R. Murray	„ Turkey
	„ United States

Annual Members.

1901.

JANUARY.

Briscoe and Co.	..	Little Collins Street	..	..	..	£2	2	0
C. C. Arnell	..	Latrobe Street	..	..	..	1	1	0
John Danks and Sons	..	Bourke Street	..	..	..	1	1	0
Australian Mortgage, Land and Finance Co.	..	William Street	..	..	..	2	2	0
J. Cornish	..	Melbourne Club	..	..	..	1	1	0
Prof. Spencer	..	University	..	..	..	1	1	0

FEBRUARY.

Colonel Rede	..	Toorak	..	..	..	1	1	0
J. W. Stanford	..	Bourke Street	..	..	..	1	1	0
R. L. Young	..	Errol Street, North Melbourne	..	..	..	1	1	0
T. R. James	..	Royal Park	..	..	..	1	1	0

MARCH.

E. Norton Grimwade	..	Flinders Lane	..	..	..	1	1	0
W. A. Bennetts and Son	..	Brunswick Street	..	..	..	1	1	0
Bligh and Harbottle	..	Little Collins Street	..	..	..	1	1	0
W. W. Jones	..	Elizabeth Street	..	..	..	1	1	0
Dr. N. E. Woinarski	..	North Melbourne	..	..	..	1	1	0
J. Howlett	..	North Melbourne	..	..	..	1	1	0
J. A. Joske	..	Little Collins Street, Melbourne	..	..	..	1	1	0
A. and W. Bruce	..	Melbourne	..	..	..	1	1	0
J. W. Rosier	..	Bourke Street, Melbourne	..	..	..	1	1	0

APRIL.

F. R. Godfrey	..	St. Kilda	..	..	..	2	2	0
James Grice	..	Flinders Lane	..	..	..	1	1	0
James McEwan and Co.	..	Elizabeth Street	..	..	..	1	1	0
Currie and Richards	..	Elizabeth Street	..	..	..	1	1	0

MAY.

R. J. Ellery	..	Melbourne	..	..	..	1	1	0
Chambers and Seymour	..	Melbourne	..	..	..	1	1	0
Professor Gregory	..	University	..	..	..	1	1	0
The Hon. Senator R. W. Best	..	Collins Street	..	..	..	1	1	0
David Syme	..	Collins Street	..	..	..	1	1	0
John Sharp and Son	..	South Melbourne	..	..	..	1	1	0
D. Mackinnon	..	Selborne Chambers	..	..	..	1	1	0
Robertson and Moffat	..	Bourke Street	..	..	..	1	1	0
Lincoln, Stuart and Co.	..	Flinders Street	..	..	..	1	1	0
Dr. Horn	..	Clifton Hill	..	..	..	1	1	0
Borsdoff and Co.	..	Flinders Lane	..	..	..	1	1	0

JUNE.

Prof. Kernot	Royal Park .. ..	.. ..	.. £2 2 0
J. Braithwaite	Preston .. ..	.. ..	.. 1 1 0
E. G. Fitzgibbon	"The Rialto" .. ..	.. ..	.. 1 1 0
Dr. C. Ryan	Collins Street .. ..	.. ..	.. 1 1 0
John Pratt and Co. ..	Elizabeth Street .. ..	.. ..	.. 1 1 0

JULY.

J. A. Panton	St. Kilda .. ..	.. ..	.. 1 1 0
Gibbs, Bright and Co. ..	Melbourne .. ..	.. ..	.. 1 1 0

AUGUST.

Ratcliffe Bros.	Richmond .. ..	.. ..	.. 1 1 0
New Zealand Loan and Mercantile Agency Co.	Collins Street .. ..	.. ..	.. 1 1 0

OCTOBER.

Melbourne Tramway and Omnibus Co. Ltd. ..	Bourke Street .. ..	.. ..	.. 3 3 0
T. Brunton and Co. ..	Collins Street .. ..	.. ..	.. 1 1 0
A. Jackson	Elizabeth Street .. ..	.. ..	.. 1 1 0
Sir Arthur Snowden ..	Little Collins Street ..	.. ..	.. 1 1 0
Malleson, England and Stewart	Queen Street .. ..	.. ..	.. 1 1 0
Graham Bros Ltd. ..	Little Collins Street ..	.. ..	.. 1 1 0
Michaelis, Hallenstein and Co.	Lonsdale Street .. ..	.. ..	.. 1 1 0
John Madden	Flemington .. ..	.. ..	.. 1 1 0
Andrew McGregor ..	Essendon .. ..	.. ..	.. 1 1 0

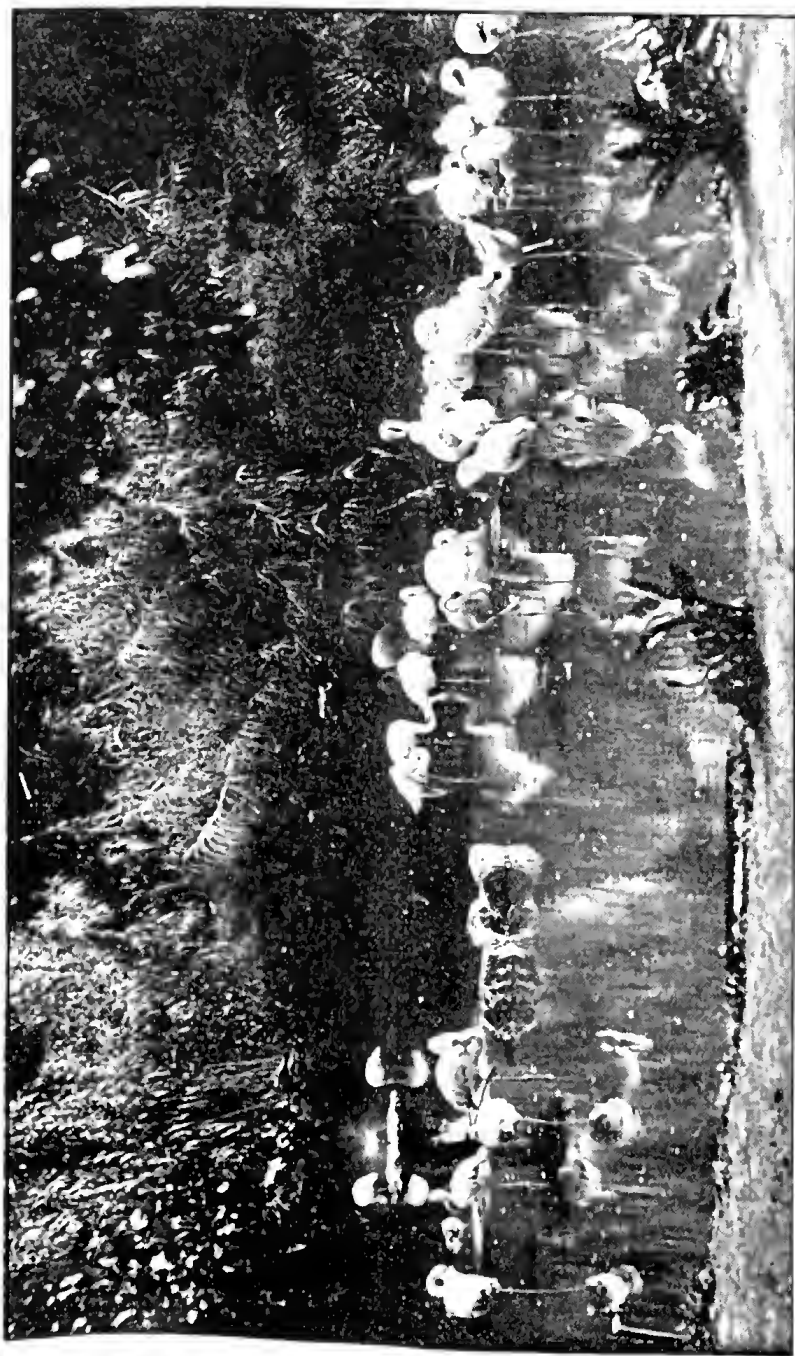
NOVEMBER.

Banks and Co.	Flinders Lane .. ..	.. ..	.. 1 1 0
George Bruce	Flinders Lane .. ..	.. ..	.. 1 1 0

DECEMBER.

Hon. F. S. Grimwade, M.L.C.	Flinders Lane .. ..	.. ..	.. 1 1 0
Bishop Goe	East Melbourne .. ..	.. ..	.. 2 2 0
F. A. Down	Collins Street .. ..	.. ..	.. 1 1 0
Hon. S. Winter Cooke, M.L.C.	Melbourne Club .. ..	.. ..	.. 2 2 0
W. Hutton	William Street .. ..	.. ..	.. 1 1 0
Sargood, Butler, Nichol and Ewen	Flinders Street .. ..	.. ..	.. 3 3 0
Mephan Ferguson ..	Footscray .. ..	.. ..	.. 1 1 0
Patterson, Lang and Bruce	Flinders Lane .. ..	.. ..	.. 3 3 0
Oscar Armytage	Geelong .. ..	.. ..	.. 1 1 0
Sir Frederick Sargood ..	Elsternwick .. ..	.. ..	.. 1 1 0





FLAMINGO POND

VICTORIA.



ANNO QUADRAGESIMO OCTAVO.

VICTORIÆ REGINÆ.

No. DCCXCIV.

An Act to provide for the Incorporation and Government of the
Zoological and Acclimatisation Society of Victoria and for
other purposes.

[12th November, 1884.]

WHEREAS in the year One thousand eight hundred and fifty-seven a certain Society was formed and is now carried on called and known as "The Zoological and Acclimatisation Society of Victoria" having for its objects the collection and maintenance of zoological specimens for exhibition or otherwise the introduction acclimatisation liberation and domestication of innoxious animals and vegetables and other kindred purposes and the said Society is supported partly by grants of money from the Crown and partly by voluntary subscriptions from the members of the said Society: And whereas by deed poll or grant from the Crown dated the sixth day of November A.D. One thousand eight hundred and seventy-six Her Majesty granted unto Theodotus John Sumner, Ferdinand von Mueller, John Pinney Bear, Thomas Black, Robert Brough Smyth, Clement Hodgkinson, David Moore, Robert Ramsay, Frederick Race Godfrey, Albert Purchas, Alexander Kennedy Smith, William Henry Archer, William Wilkinson Wardell, Alexander John Skene, James Service, and their heirs All that piece of land in the colony of Victoria particularly described in the First Schedule to this Act together with all the rights members privileges and appurtenances whatsoever to the same belonging or in anywise appertaining with certain reservations to Her Majesty her heirs and successors to hold the said land and premises unto the said trustees and to their heirs subject to the provisions conditions and declarations thereafter mentioned namely that the said land and the buildings for the time being thereon should be at all times thereafter maintained and used as and for a place for zoological and acclimatisation purposes and offices and conveniences connected therewith under and in accordance with such regulations as should from time to time be made for the management thereof and for the admission of the public on payment of a reasonable charge or fee to any part or parts thereof. Provided also that if the trustees or the survivor or survivors of them should permit the said lands or premises or part or parts thereof to be used for any other purpose than as aforesaid or should alienate or allow to be alienated in fee-simple or for any less estate or interest the said land or premises or any part or parts thereof except under or in pursuance of some law thereafter to be enforced in the said colony of Victoria it should be lawful for Her Majesty her heirs and

First
Schedule.

successors to re-enter upon the said land or any part thereof and to hold possession and enjoy the same as fully and effectually to all intents and purposes as if this grant had not been made. And whereas a certain piece or parcel of Crown land situate at Gembrook in the said colony particularly described in the Second Schedule to this Act was and is permanently reserved under the provisions of "*The Land Act 1869*" unto and to the use of the said Zoological and Acclimatisation Society for the purposes hereinbefore set forth. And whereas the said Society has expended considerable sums of money in improving the said lands and in furthering and promoting the objects and purposes of the said Society. And whereas for the more effectual management of the affairs of the said Society and the better maintenance care and control of the property both real and personal of the said Society it is desirable that the said Society should be incorporated: Be it therefore enacted by the Queen's Most Excellent Majesty and by and with the advice and consent of the Legislative Council and Legislative Assembly of Victoria in this present Parliament assembled and by the authority of the same as follows (that is to say)—

Short title 1. This Act may for all purposes be cited as "*The Zoological and Acclimatisation Society Incorporation Act 1884*."

Interpretation clause

2. In this Act—

The term "*Corporation*" means the Zoological and Acclimatisation Society of Victoria by this Act incorporated.

The term "*Council*" means the Council for the time being of the Corporation.

The term "*building*" means any house outhouse stable shed cage fence or other building or erection of any description whatever standing or being or which may hereafter stand or be upon any land for the time being held by or vested in the Corporation.

Incorporation of the Society.

3. All persons who are now or may hereafter become members of the Society or Association of persons known as the Zoological and Acclimatisation Society of Victoria and hereinafter in this Act referred to as the "*said Society*" shall be a body politic and corporate by the name of "*The Zoological and Acclimatisation Society of Victoria*" and shall by that name have perpetual succession and shall adopt and have a common seal and shall by the same name sue and be sued plead and be impleaded answer and be answered unto in all courts and places whatsoever and shall have power to compound or to prove in any competent court all debts due to the Corporation and shall be capable in law of taking purchasing and holding all goods chattels and personal property whatsoever and shall also be able and capable in law of taking purchasing and holding for zoological and acclimatisation purposes lands tenements and hereditaments of all kinds whatsoever and wheresoever situate and as regards such lands tenements and hereditaments not included in the First and Second Schedules hereto shall have power and be capable in law of selling exchanging granting denising letting or otherwise disposing of the same or any part thereof.

Real and personal property to vest in the Corporation.

First and Second Schedules.

4. All real and personal property chattels and effects which at the time of the passing of this Act are held by the said Society or by any person or persons in trust for the same including the land described in the First and Second Schedules hereto shall be and the same are hereby transferred to and vested in the Corporation for the purposes of this Act but notwithstanding such transfer the lands described in the said schedules of this Act shall be held upon and subject to the same trusts limitations and restrictions as those to which the lands described in the First Schedule are now subject.

Executive officers of the Corporation.

5. The Corporation shall be governed by a Council of twelve members to include a President two Vice-Presidents and an Honorary Treasurer. Nine of the members of the said Council shall be elected by the members of the

Corporation. Three of the members of the said Council shall be appointed by the Governor in Council. The time of election term of office resignation and all matters relating to the office of the elected members of the Council shall subject to the provisions of this Act be provided for by the regulations of the Corporation made as hereinafter provided but no elected or appointed member shall hold office for a longer period than three years, but shall be eligible for re-election. The members of the Council of the said Society acting as such at the time of the passing of this Act shall be the Council of the Corporation until the annual meeting of the members of the Corporation which shall be held in the month of February One thousand eight hundred and eighty-five.

6. All rules and regulations of the said Society in force at the time of the passing of this Act shall be and be deemed to be rules and regulations of the Corporation until the same are repealed by regulations made in pursuance of the provisions of this Act. Existing rules and regulation to remain in force.

7. The said Council shall have the sole and entire management of and superintendence over the affairs concerns income and property of the Corporation for the use purposes and benefits thereof subject to the regulations of the Corporation and shall have full power to appoint and dismiss all officers and servants of the Corporation and to prescribe their respective salaries and duties and shall perform such acts as may be requisite to carry out the objects of the Corporation and of this Act. The Council to have the management of the Corporation.

8. The majority of the whole Council for the time being at any meeting assembled shall have power from time to time to make repeal alter and re-enact such regulations as they think fit for the purpose of providing for:—

- (1) The election of a Council and the conduct of the proceedings thereof.
 - (2) The election or admission of members into the Corporation and the expulsion of members therefrom.
 - (3) The due management of the affairs of the Corporation in its several departments and for regulating all matters concerning or connected with the property both real and personal by this Act vested in or hereafter to be acquired by the Corporation.
 - (4) The times of admission or exclusion of the public or the admission or expulsion of any individual to and from the premises and grounds of the Corporation and the rates or charges to be paid for such admission.
- Power to make regulations.

All such regulations shall be reduced to writing and the Common Seal of the Corporation having been affixed thereto shall be submitted for the approval of the Governor in Council and if approved they shall be published in the "Government Gazette" and thereupon shall be of full force and effect.

9. The Governor in Council may at any time revoke any of such regulations. And every order by which any such regulations shall be revoked shall be published in the "Government Gazette" and shall take effect from the time of such publication. Disallowance of regulation

10. A copy of all regulations made under this Act for the time being in force shall be painted on boards or printed on paper or other material and posted on boards and hung up and affixed and continued in some conspicuous place at or near the principal entrance to the said grounds or lands of the Corporation so as to give public notice thereof to the parties interested therein or affected thereby and such boards or notices shall from time to time be renewed as often as the regulations thereon or any part thereof are obliterated or destroyed and no penalty imposed by any such regulation shall be recoverable unless the same have been published and kept published in manner aforesaid. Public notification of regulation

11. Such regulations when so published and affixed shall be binding upon and be observed by all parties and shall be sufficient to justify all persons acting Regulation to be binding on all parties.

under the same and for proof of the publication and exhibiting on boards as required by this Act it shall be sufficient to prove that a printed paper or other material or painted board containing a copy of such regulations was affixed and continued in manner by this Act directed and in case of its being afterwards displaced or damaged then that such paper or other material or board was replaced within a reasonable time.

12. Any person offending against any regulation made under or by virtue of this Act shall forfeit for every such offence any sum not exceeding ten pounds to be imposed by such regulation as a penalty for such offence and such penalty may be recovered by information or complaint before any two justices and such information or complaint may be made by any officer of the Corporation Crown Lands Bailiff or Police Constable.

13. Whoever shall wilfully obstruct or impede any officer servant or agent of the Corporation in the execution of his duty upon any land or premises for the time being belonging to or vested in the Corporation or in or upon any building or premises connected therewith or who shall wilfully trespass upon any such land building or premises or remove or wilfully injure any animal building enclosure tree plant shrub or vegetable walks turf or ground or any notice board or other property whatsoever belonging to the Corporation shall on conviction thereof before any two Justices forfeit and pay for every such offence over and above the amount of the injury done any sum not exceeding ten pounds.

14. The Corporation may demand recover and receive such tolls fees and charges as may be prescribed by any regulation made as herein provided from any person coming in or upon the lands held by or vested in the Corporation or any part thereof or into or upon any building standing or being upon the said lands. Provided that the Council may in and by such regulations provide that subscribers to the funds of the Corporation shall be exempt either wholly or to such extent as such regulation shall specify from the payment of all or any such tolls fees and charges.

15. The Council may subject to any provisions herein contained from time to time borrow and take up at interest on the credit of the rents and charges or other revenue of the Corporation any sum or sums of money provided that the total amount received on loan and not repaid shall not at any time exceed ten thousand pounds, and the money so borrowed shall be applied in the permanent improvement of the said lands for zoological or acclimatisation purposes or in the erection maintenance or repair of buildings or the planting of trees or shrubs upon the said lands but no person lending or advancing any money under the provisions of this Act shall be bound to see to the application or be answerable for the loss or misapplication thereof or to see that the Corporation has not exceeded its borrowing limit.

16. For securing the repayment of the sums so borrowed together with such interest as aforesaid the Council may assign by way of mortgage in the form in the Third Schedule to this Act or to the like effect to the person or persons lending or advancing the same the whole or any part of the rents and profits tolls charges and other revenue of the Corporation.

17. Before any person entrusted with the custody or control of moneys whether treasurer collector or other officer of the Corporation shall enter upon his office the Council shall take sufficient security from him for the faithful execution of his office.

18. The Council shall cause full and accurate accounts to be kept of all sums of money received or expended on account of the Corporation and of the matters and things for which such sums of money shall have been received or expended.

19. The Board of Land and Works may from time to time appoint an auditor for the purpose of auditing the accounts of the Corporation and

ascertaining that the balance sheet of the Corporation is correct. Such auditor shall be paid such reasonable sum as remuneration as the said Board of Land and Works may appoint and such sum shall be paid by the Corporation and the Board of Land and Works such auditor may from time to time remove at pleasure.

20. The accounts of the Corporation shall before the twenty-first day of January in each and every year be balanced up to and inclusive of the thirty-first day of December in the year preceding and forthwith on the accounts being so balanced an annual account shall be made up which shall exhibit a true statement of the total receipts and expenditure respectively of the Corporation during the year immediately preceding with the statement of the balance of such account and all books accounts and vouchers of the Corporation shall be examined and audited by the auditor so to be appointed as aforesaid and the balance and account shall be certified by two members of the Council and by such auditor as aforesaid.

Books to be
balanced
and audited

21. A copy of such annual account audited and certified as aforesaid shall be transmitted by the Council free of charge to the Registrar-General on or before the thirty-first day of January in each year and in case the same be not so transmitted a penalty of five pounds for each and every day on which the same is not so transmitted after any such thirty-first day of January may be recovered by the Registrar-General or by any person authorised by him from the Corporation and may be recovered by summary process and such account shall be open at all reasonable hours for the inspection of the public on payment of a fee of one shilling.

Copy of
annual ac-
count to
be sent to
Registrar-
General.

SCHEDULES.

THE FIRST SCHEDULE.

Section 4.

All that piece of land in the said colony containing 55 acres 1 rood 1 perch more or less county of Bourke city of Melbourne commencing at a point bearing south 2 degrees 20 minutes east 4 chains 55 links and south 66 degrees 27 minutes west 79 links from the intersection of the south-western side of the Park road with the western side of the Sydney road bounded thence by the Royal Park 10 chains 17 links in an arc of a circle whose chord bears north 30 degrees 22 minutes west 10 chains 5 links and whose centre lies north-easterly 19 chains 59 links thence bearing north 15 degrees 30 minutes west 5 chains 9 links thence 9 chains 10 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 42 degrees 19 minutes west 8 chains 77 links and whose centre lies south-westerly 9 chains 72 links thence 5 chains 2 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 79 degrees 50 minutes west 4 chains 99 links and whose centre lies southerly 13 chains 65 links thence bearing south 89 degrees 38 minutes west 1 chain 30 links thence 6 chains 16 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 68 degrees 14 minutes west 6 chains and $\frac{1}{2}$ link and whose centre lies north-easterly 7 chains 97 links thence 7 chains 84 links in an arc of a circle whose chord bears north 19 degrees 56 minutes west 7 chains 57 links and whose centre lies north-easterly 8 chains 59 links thence 1 chain 35 links in an arc of a circle whose chord bears north 22 degrees 2 minutes east 1 chain 33 links and whose centre lies easterly 2 chains 49 links thence bearing north 37 degrees 34 minutes east 2 chains 87 links and north 52 degrees 23 minutes west 1 chain 67 links and $\frac{1}{2}$ link the boundary as above described being the western boundary of the road for access to the Gardens thence still by the Royal Park bearing south 37 degrees 37 minutes west 15 chains 10 links north 52 degrees 6 minutes west 6 chains 34 links north 23 degrees 34 minutes west 12 chains 41 links thence 29 chains 5 links in an arc of a circle whose centre bears north 66 degrees 26 minutes east 11 chains 1 link from the commencement of the arc thence bearing south 52 degrees 1 minute east 11 chains 91 links thence south 37 degrees 37 minutes west 10 chains 49 links thence in a series of straight lines and curves parallel to and concentric with and 1 chain

distant from those hereinbefore described as the western boundary of the road for access to the Gardens to the Sydney road thence by the Sydney road bearing south 2 degrees 20 minutes east 39 links and thence by Park street bearing south 66 degrees 27 minutes west 79 links to the point of commencement be the said several measurements a little more or less.

Section 4.

THE SECOND SCHEDULE.

633 acres 3 roods 31 perches in the county of Evelyn (formerly supposed to be and described as being in the county of Mornington) parish of Gembrook commencing at the southern angle of the site being a point bearing south 23 minutes east 65 chains 87 links and north 39 degrees 34 minutes east 1 chain 29 links from the north-east angle of allotment A bounded thence by a road bearing north 23 minutes west 63 chains 68 links north 89 degrees 37 minutes east 12 chains 75 links and north 23 minutes west 56 chains 80 links thence by a line bearing north 89 degrees 37 minutes east 65 chains 39 links and thence by roads bearing respectively south 23 minutes east 60 chains 68 links and south 79 degrees 48 minutes west 12 chains 91 links south 74 degrees 14 minutes west 12 chains 62 links south 60 degrees 1 minute west 12 chains 92 links south 12 degrees 46 minutes west 4 chains 67 links south 4 degrees 26 minutes east 15 chains 61 links south 24 degrees 50 minutes west 20 chains 15 links south 75 degrees 51 minutes west 33 chains 9 links and south 39 degrees 34 minutes west 2 chains 14 links to the point of commencement.

Section 16.

THE THIRD SCHEDULE.

THE ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

Mortgage No

£

By virtue of "*The Zoological and Acclimatisation Society Incorporation Act 1884*," the Corporation in consideration of the sum of
paid to the said Corporation by
of

do subject to the prior mortgage or mortgages (if any) notified hereunder assign unto the said

his executors administrators and assigns all the rents and profits tolls charges and other revenue of the Corporation present and future arising by virtue of the said Act And all the estate right title and interest of the Corporation in the same To Hold unto the said

his executors administrators and assigns

until the said sum of
together with interest for the same at the rate of

for every one hundred pounds by the year be satisfied The principal sum to be repaid on the day of 18
and interest to be paid for the said principal sum on every

during the continuance of this security the first payment of interest to be made on the day of 18

PRIOR MORTGAGE OR MORTGAGES (IF ANY) ABOVE REFERRED TO.

Dated the

day of

18

The Common Seal of the Zoological
and Acclimatisation Society of
Victoria was affixed hereto in
the presence of

THE THIRTY-NINTH
ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1902.

Read at the Annual Meeting, 37 Selborne Chambers, February 16, 1903.

"Omnia feret omnia tellus."

*All the earth will bear
everything.*

MELBOURNE:

RAE BROS., PHOTO-PROCESS HOUSE, 547 AND 549 ELIZABETH STREET NORTH.

1903.



Brush Turkey
(Alectura lutea)
Newfound
Land

BRUSH TURKEY AND NEST MOUND.

LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria,
1903-4.

Patron.

HIS EXCELLENCY THE GOVERNOR.

President.

F. R. GODFREY, Esq., C.M.Z.S.

Vice-Presidents.

HON. F. S. GRIMWADE, M.L.C. | C. M. OFFICER, Esq.

Hon. Treasurer.

T. R. JAMES, Esq.

Members of Council.

THE HON. SENATOR R. W. BEST.	MAJOR PURCHAS.
G. W. BRUCE, Esq.	COLONEL REDE.
SIR SAMUEL GILLOTT, M.P.	DR. CHARLES RYAN.
SIR MALCOLM McEACHARN, M.H.R.	F. WISEWOULD, Esq.

Director.

W. H. D. LE SOUËF, C.M.Z.S.

Assistant Director and Accountant.

A. S. LE SOUËF.

Hon. Veterinary Surgeon.

W. T. KENDALL, Esq., M.R.C.V.S.

Collector.

MR. C. J. PEOWRIE.

Bailiff.

MR. FRANCIS MEAKER.

Offices of the Society.

ZOOLOGICAL GARDENS, ROYAL PARK.

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The
Zoological & Acclimatisation Society
OF VICTORIA.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL
FOR 1902.

THE Council of the Zoological and Acclimatisation Society of Victoria has much pleasure in submitting its Thirty-ninth Annual Report to the subscribers and the public.

The Council records with great sorrow the death of Mr. A. A. C. Le Souëf, which occurred in May of last year; he had been Director of the Society since 1870. Under his untiring care the Gardens had become the best known and complete in the Southern Hemisphere, and the finest zoological collection.

Mr. Dudley Le Souëf, the eldest son, has been appointed Director in his father's place; and a younger son, Mr. A. S. Le Souëf, has been made Assistant-Director and Accountant. These gentlemen have been in the Society's office for some years, and both appear to have inherited their father's genius in the management of Zoological Gardens.

In consequence of the state of the finances, through the Government vote having been reduced, and also a decreased amount being taken at the gates, the Council reluctantly decided not to hold the usual Parliamentary visit to the Gardens, and it has had the greatest difficulty, even with the strictest economy, to make two ends meet, and at the same time not to lessen the efficiency of the Gardens. The Council finds it difficult, with its limited income, to replace animals that die from time to time.

The Bronze Medal of the Society has been presented to the Hon. F. S. Grimwade, M.L.C., as a small recognition of the help he has rendered to the Society for a considerable time, and especially for his generous gift of a young Indian Elephant during last year. Major Cameron was also presented with a similar medal, in recognition of his gift to the Society of a pair of Burchell's Zebras from Cape Colony.

Mr. J. A. Panton, C.M.G., resigned his position on the Council of the Society, as he found that his public duties prevented him from being able to attend the meetings. Mr. Frank Wisewould was elected as a member of the Council in his place.

During the past year many improvements have been effected. The Cattle Paddocks, containing Indian Buffalo, Zebus, Dwarf Zebras, Highland Cattle, and Yaks, have been subdivided and new fencing erected, so that these animals are now all in adjoining enclosures. The Wallaby Paddock has also been subdivided, and each variety is now kept separate.

The Carnivora Houses have also been altered and improved, and the occupants are now seen to much greater advantage. The old Parrot House has been practically rebuilt, and the various kinds are now kept separate, and have much more light and air than formerly. It is proposed to alter the Cockatoo House in a similar manner.

It has been decided to remove the Refreshment Room from its present site to a position near the main entrance gates, where it will be more convenient to visitors.

The Gardens are, as usual, looking bright with flowers, the show of roses having been especially very beautiful this season, the result of the fine rains in December last. New beds have also been formed, and old unsightly pines removed, palms have been planted in their place, thus much enhancing the beauty of the Gardens.

Talegallas, or Scrub Turkeys, have been again successfully hatched this year from mounds made for the birds by the Director; several young birds having found their way out during January last. The male bird was assiduous in his attentions to the mound, continually scratching at it and keeping the surface loose, so that the young could the more easily make their way out. The hen bird does nothing except lay the eggs.

The Satin Bower Birds also made a very good and interesting bower, which is very attractive to visitors.

The pair of supposed Spotted Emus from the Victoria River, N.W. Australia, kindly presented by Mr Joseph Bradshaw, have now reached maturity, and are practically the same as those found in Victoria—showing that the type of the so-called Spotted Emu was only an immature stage of the ordinary variety, and that there is only one kind in Australia.

The eggs of the Chuckar Partridge, from India, have been successfully hatched this season. This bird should thrive well in Australia, and it is to be hoped that efforts will be made to introduce it in numbers.

Several crosses between the beautiful male Monaul and a hen Silver Pheasant were hatched and reared last season. The hybrids are large handsome birds.

Young of the Geometric Tortoise, from South Africa, and the long-necked Chelodine or Murray River Turtle, found in Australia, have also both been hatched and reared this season. The parent scratches out the holes in which they bury their eggs with their hind feet only. The eggs of the Chelodine are elongated, while those of the Geometric Tortoise are perfectly spherical.

The Polar Bears are still doing splendidly, and form an attractive exhibit, and the rare Malayan Tapir is also thriving, and keeps in excellent condition. The Council would be glad to secure a mate for it.

Two litters of Lion cubs have been born during the year, and a pair of young ones were sold last January. The death rate has, fortunately, been very low, and the stock have kept remarkably healthy, and look in capital order and condition.

The following are the principal additions that have been made during the year to the Zoological collection:—

Chacma Baboon	Burchell's Zebra
Brown Bear	Bantang Cattle
Sun Bear	Barasingha Deer
Coypu	Ourang-outangs
Indian Elephant	Upland Geese
Japanese White-necked Crane	Monaul Pheasant

Besides many smaller specimens of both Australian and foreign fauna.

The Council proposes to alter the rule for the admission of the public, by repealing the entrance fee to the Gardens on Monday, which is now one shilling, and making it sixpence for adults, the same as on other week days.

The Council has also, at the request of the Railway Department, made certain concessions to country excursionists for the summer months.

The total revenue for the past year has been £527 9s. 1d. The Government grant was reduced by £500 from the 1st of July last.

The gate receipts, which are usually within a few pounds of what they were in the preceding year, have shown some fluctuations. For the first half of the year there was an increase of £101, but September, October, and November showed a falling off of £52 from the average receipts, thus there is an increase of £49 for the year.

The Bank overdraft has been increased by £135 15s. 4d.; this increase was owing to our not knowing the intention of the Government to reduce the vote until September.

The Maintenance of Stock Account, although carefully looked after, is higher than last year, on account of the much-increased prices of grain and fodder.

The Council begs to record its thanks to the Hon. F. S. Grimwade, the retiring President, for the services he has always willingly rendered to the Society during his term of office, and also to Mr. T. R. James, its Hon. Treasurer. It also desires to place on record its appreciation of the satisfactory way in which the Director, Assistant Director, and other officers and employes of the Society have performed their duties during the past year, as, despite the small and inadequate income the Society has, the Gardens are kept in very good order, and are admired by all who visit them, and bear favourable comparison with many of the beautiful gardens in Europe.

The President, the Hon. F. S. Grimwade, in moving the adoption of the Report, stated that, with the other members of the Council, how he deplored the death of Mr. A. A. C. Le Souëf, their late Director, and how he had lost in him one whom he had long had as a personal friend, and whose friendship he valued. He also stated that during his late visit to Europe he had seen no Gardens that were better laid out, or with more tasteful buildings, or with such a beautiful show of flowers, as in the Melbourne Gardens, and also that these Gardens were far freer from unpleasant odours than any of the Gardens in Europe he had visited, especially with such buildings as Carnivora and Monkey Houses, as beyond occasionally a slight perfume from the animals themselves, these Gardens were almost free from them. He was glad to hear that the Gardens were practically free from rats. It was satisfactory to notice that Scrub Turkeys had again been successfully hatched out from the nesting

inounds this season, and also that the death rate in the Gardens during the year had been so exceptionally small, and this he attributed to so many of the animals being kept, as far as possible, in a state of nature, and suitably housed and fed. He regretted that the balance sheet did not show a reduction in the overdraft; but the erection of new buildings had been stopped, the staff reduced, and the purchase of fresh animals had almost ceased too, in consequence of the reduced Government grant, and the high price of food supplies.

Mr. F. R. Godfrey seconded the adoption, and fully concurred with all Mr. Grimwade had said. He expressed surprise that the list of subscribers was so small, as in a large city like Melbourne there should be many who should gladly subscribe, for they received a very good return for their guinea in the family ticket, and he thought that efforts should be made to increase the number. He was glad that the Council had decided to reduce the entrance fee on Monday from one shilling to sixpence, and he hoped that the reduction would mean an increased number of visitors on that day, as the Gardens were easily reached, and the tram fare from the city to the gates only twopence.

The Report was unanimously adopted.

Major Purchas moved that Mr. F. R. Godfrey be elected President for the ensuing year. He was an old member of the Council, and had always taken a deep interest in the welfare of the Society, and was sure he would continue to do so. This was seconded by Col. Rede, who also spoke on the great help Mr. Godfrey had been to the Society during the many years he had been connected with it.

The motion, on being put to the meeting, was carried unanimously.

Mr. Godfrey thanked the Council for the honour they had done him, and for the kind way in which Major Purchas and Col. Rede had spoken of him, and said that he had hoped that Mr. Grimwade would have consented to act as President another year, but since that gentleman had stated that he was unable to do so, he would gladly accept the position, and seek in every way that lay in his power to help the Society, with which he had been so long connected. Being naturally interested in natural history, especially of the native fauna of Australasia, and having in days gone by been associated with that great naturalist, the late Mr. Gould, it gave him additional pleasure in assisting the Society in the management of its big family.

Col. Rede moved that Mr. C. M. Officer and Mr. Grimwade be elected as Vice-Presidents of the Society. The motion was seconded by Major Purchas and carried unanimously.

Mr. Grimwade returned thanks on behalf of Mr. Officer and himself for the honour done them, and also stated that it gave them very great pleasure in acting in that capacity.

Mr. T. R. James was, on the motion of Mr. Godfrey, seconded by Mr. Wisewould, re-elected to the position of Hon. Treasurer, and the President, on putting the motion to the meeting, stated that he knew of no Hon. Treasurer who did his work more thoroughly than Mr. James, and that they were fortunate in having him in that position.

Mr. James returned thanks, and stated that it was a pleasure being connected with the Council, and that he was only too glad to do the duties entrusted to him.

On the motion of Mr. James, seconded by Major Purchas, the three retiring members of the Council, namely, Sir Malcolm McEacharn, the Hon. F. S. Grimwade, and Dr. C. Ryan, were unanimously re-elected.

Mr. Godfrey moved a vote of thanks to the Chairman, and the President returned thanks.



ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR FROM THE 1ST OF JANUARY TO 31ST DECEMBER, 1902.

CR

Dr.

RECEIPTS.		EXPENDITURE	
To Government Grant	£3,250 0 0	By Balance 31st Dec., 1901, Bank of Victoria Ltd.,	£3,647 18 3
" Gate Money	1,486 15 7	Overdraft	599 19 2
" Elephant Hides	176 6 8	Premises	2,944 13 4
" Subscriptions	78 4 6	Salaries and Wages (13 months)	1,070 13 8
" Sale of Stock	47 1 0	Maintenance of Stock	383 17 7
" Sale of Hides and Bones	43 13 10	Purchase and Transport of Stock	128 12 9
" Sale of Lion Skin	5 5 0	Office and Library	151 3 0
" Rent of Refreshment Room	90 0 0	Printing and Advertising	60 17 5
" Rent of Weighing Machines	4 0 0	Incidental Expenses	230 2 0
" Hon F. S. Grimwade, M.L.C., purchase money of Elephant	38 0 0	Interest	.. ..
" Donation Miss A. Pike, Kew, towards cost of removing and erecting Aviary presented by her to the Society	5 0 0		
" W.A. Acclimatisation Committee, Rebate on Fish Cans	3 2 6		
" Loan	1,000 0 0		
" Balance Bank of Victoria Ltd, Overdraft	2,993 8 1		
	<u>£9,217 17 2</u>		<u>£9,217 17 2</u>

F. S. GRIMWADE,
President.

Audited and found correct. LANGTON & TURNER,
Auditors.
Melbourne, 28th January, 1903.

T. R. JAMES,
Hon. Treasurer.

W. H. D. LE SOUEF,
Director.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL AND ACCLIMATISATION SOCIETY

Pursuant to the Zoological and Acclimatisation Society Incorporation Act, No. 791, 1881, Section 8, and approved by the Governor-in-Council.

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the gardens.

2. *Election of Council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in Council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself, but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up Vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5 *Eligibility of Members of Council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of Council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of Proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be Paid to Treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual Meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of Gardens' Opening and Closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m., and close at 5.30 p.m.

12. *Dogs not allowed in Gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in Gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees, or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by Gate Prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking Prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on Misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden.* A penalty of five pounds is imposed for an offence against this regulation.

20. *No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens.* A penalty of twenty shillings is imposed for an offence against this regulation.

21. *No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the directors.* A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for Admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and threepence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of Pre-existing Rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

ORDER I. QUADRUMANA.

Orang-utang	<i>Simia morio</i>	Borneo
Black Ape	<i>Cynopithecus niger</i>	Celebes
Entellus Monkey	<i>Semnopithecus entellus</i>	India
Bonnet Monkey	<i>Macacus sinicus</i>	India
Macaque Monkey	<i>Macacus cynomolgus</i>	India
Pig-tailed Monkey	<i>Macacus nemestrinus</i>	Java
Rhesus Monkey	<i>Macacus rhesus</i>	India
Reddish Macaque Monkey	<i>Macacus rufescens</i>	East Indies
Green Monkey	<i>Cercopithecus callitrichus</i>	West Africa
Chacma Baboon	<i>Cynocephalus porcarius</i>	South Africa

ORDER II. LEMURES.

Mongoose Lemur	<i>Lemur mongoz</i>	Madagascar
White-eared Marmoset	<i>Hapale aurita</i>	Brazil

ORDER III. CARNIVORA.

Lion	<i>Felis leo</i>	Africa and S.W. Asia
Tiger	<i>Felis tigris</i>	Eastern Asia
Leopard	<i>Felis pardus</i>	S. Asia and Africa
Puma	<i>Felis concolor</i>	America
Jaguar	<i>Felis onca</i>	America
Golden Cat	<i>Felis temminckii</i>	Malay Peninsula
Canadian Lynx	<i>Felis canadensis</i>	Canada
Caracal	<i>Felis caracal</i>	Asia and Africa
Jungle Cat	<i>Felis chaus</i>	India
Fishing Cat	<i>Felis viverrina</i>	India
Persian Cat	<i>Felis domestica</i> (variety)	Persia
Spotted Hyæna	<i>Hyæna crocuta</i>	South Africa
Striped Hyæna	<i>Hyæna striata</i>	S. Asia and N. Africa
Dingo	<i>Canis dingo</i>	Australia
Black-backed Jackal	<i>Canis mesomelas</i>	South Africa
Silver-backed Jackal	<i>Canis aureus</i>	Asia
Indian Wolf	<i>Canis pallipes</i>	India
Fox	<i>Canis vulpes</i>	Europe and Asia

Indian Civet	<i>Viverricula malaccensis</i>	India
Musanga Paradoxure	<i>Paradoxurus hermaphroditus</i>	Java
Masked Paradoxure	<i>Paradoxurus larvatus</i>	China
Kusimanse	<i>Crossarchus obscurus</i>	West Africa
Binturong	<i>Arctictis binturong</i>	Malay Peninsula
White-nosed Coati	<i>Nasua nasica</i>	South America
Raccoon	<i>Procyon lotor</i>	America
Ferret	<i>Mustela furo</i>	Europe
Brown Bear	<i>Ursus arctos</i>	N. Europe and Asia
Himalayan Bear	<i>Ursus tibetanus</i>	N. India and China
Malayan Bear	<i>Ursus malayanus</i>	Malay Peninsula
Sloth Bear	<i>Melursus ursinus</i>	India
Polar Bear	<i>Ursus maritimus</i>	Polar Regions
Japanese Bear	<i>Ursus japonicus</i>	Japan
Black Bear	<i>Ursus americanus</i>	America

ORDER VI. RODENTIA.

Malayan Squirrel	<i>Sciurus nigro-vittatus</i>	Malay Peninsula
Palm Squirrel	<i>Sciurus palmarum</i>	India
Coypu	<i>Myopotamus coypus</i>	South America
Crested Porcupine	<i>Hystrix cristata</i>	West Africa
Guinea Pig	<i>Cavia porcellus</i> (3 varieties)	South America
Prairie Marmot	<i>Cynomys ludovicianus</i>	North America

ORDER VIII. PROBOSCIDEA.

Indian Elephant	<i>Elephas indicus</i>	South India
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ORDER IX. UNGULATA.

Malayan Tapir	<i>Tapirus indicus</i>	Malayan Peninsula
Zebra	<i>Equus zebra</i>	South Africa
Hybrid between female Burchell's Zebra and male Domestic Ass		Ass
Domestic Ass	<i>Equus asinus</i>	Europe and Asia
Zebu	<i>Bos indicus</i>	India
Yak	<i>Poephagus grunniens</i>	Thibet
Indian Buffalo	<i>Bubalus buffelus</i>	East Indies
Anoa	<i>Anoa depressicornis</i>	Celebes
Bantang	<i>Bos sondaicus</i>	Java
Nylghaie	<i>Boselaphus tragocamelus</i>	India
Indian Antelope	<i>Antelope cervicapra</i>	India
Angora Goat	<i>Capra hircus</i> (var.)	Turkey
Barbary Sheep	<i>Ovis tragelaphus</i>	North Africa
Fat-tailed Sheep	<i>Ovis aries</i> (var.)	South Africa
Persian Sheep	<i>Ovis aries</i> (var.)	Persia
Red Deer	<i>Cervus elephas</i>	Europe
Wapiti Deer	<i>Cervus canadensis</i>	North America
Formosan Deer	<i>Cervus taëvanus</i>	Island of Formosa
Sambur Deer	<i>Cervus aristotelis</i>	India
Equine Deer	<i>Cervus equinus</i>	Borneo

Hog Deer	<i>Cervus porcinus</i>	India
Rusa Deer	<i>Cervus hippelaphus</i>	Java
Axis Deer	<i>Cervus axis</i>	India
Fallow Deer	<i>Dama vulgaris</i>	Europe
Panolia Deer	<i>Cervus eldi</i>	Siam
Barasingha Deer	<i>Cervus duvancelli</i>	Himalaya
Gazelle	<i>Gazella dorcas</i>	Egypt
Indian Gazelle	<i>Gazella bennetti</i>	India
Thar	<i>Hemitragus jemlaicus</i>	Northern India
Huanaco	<i>Lama huanacos</i>	Bolivia
Alpaca	<i>Lama pacos</i>	Peru
Llama	<i>Lama peruana</i>	Peru
Indian Swine	<i>Sus cristatus</i>	India

ORDER XII. EDENTATA.

Hairy Armadillo	<i>Dasyus villosus</i>	South America
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ORDER XIII. MARSUPIALIA.

Tasmanian Sarcophilus	<i>Sarcophilus ursinus</i>	Tasmania
Mauge's Dasyure	<i>Dasyurus viverrinus</i>	Southern Australia
Spotted-tailed Dasyure	<i>Dasyurus maculatus</i>	Australia
Tasmanian Wolf	<i>Thylacinus cynocephalus</i>	Tasmania
Koala or Native Bear	<i>Phascogaleus cinereus</i>	Australia
Vulpine Opossum	<i>Trichosurus vulpecula</i>	Australia
Short-eared Opossum	<i>Trichosurus canina</i>	Southern Australia
Sooty Opossum	<i>Trichosurus fuliginos</i>	Tasmania
Short-headed Phalanger	<i>Petaurus breviceps</i>	Australia
Ring-tailed Opossum	<i>Pseudochirus peregrinus</i>	Australia
Yellow-bellied Phalanger	<i>Petaurus australis</i>	Australia
Red Kangaroo	<i>Macropus rufus</i>	Australia
Black Wallaroo	<i>Macropus robustus</i>	Australia
Black-faced Mallee Kangaroo	<i>Macropus melanops</i>	Southern Australia
Great Kangaroo	<i>Macropus giganteus</i>	Australia
Bennett's Wallaby	<i>Macropus bennettii</i>	Tasmania
Black Wallaby	<i>Macropus nalabatus</i>	Victoria
Red-bellied Wallaby	<i>Macropus billardieri</i>	Tasmania
Brush-tailed Wallaby	<i>Petrogale penicillata</i>	New South Wales
Dorsalis Wallaby	<i>Macropus dorsalis</i>	Queensland
Tree Kangaroo	<i>Dendrolagus bennettianus</i>	Queensland
Rufous Rat Kangaroo	<i>Æpyprymnus rufescens</i>	Australia
Tasmanian Rat Kangaroo	<i>Bettongia cuniculus</i>	Tasmania
Common Wombat	<i>Phascalomys mitchelli</i>	Southern Australia
Tasmanian Wombat	<i>Phascalomys ursinus</i>	Tasmania

ORDER XIV. MONOTREMATA.

Echidna	<i>Echidna hystrix</i>	Australia
Platypus	<i>Ornithorhynchus paradoxus</i>	Australia

CLASS AVES.

Indian Lark	ORDER I. PASSERES.	India
Song Thrush	<i>Turdus musicus</i>	Europe
Blackbird	<i>Turdus merula</i>	Europe
Pied Grallina	<i>Grallina australis</i>	Australia

Red-tailed Finch	<i>Estrela ruficauda</i>	Australia
Bichenov's Finch	<i>Estrela bichenovii</i>	Queensland
Beautiful Finch	<i>Estrela bella</i>	Australia
Gould's Finch	<i>Bichenov gouldii</i>	Australia
Chestnut-eared Finch	<i>Amadina castanotis</i>	Australia
Spotted-sided Finch	<i>Amadina lathamii</i>	Australia
Cinnamon Finch	<i>Amadina modesta</i>	Australia
Chestnut-breasted Finch	<i>Donacola castaneothorax</i>	Queensland
Green Finch	<i>Ligurinus chloris</i>	Europe
Goldfinch	<i>Carduelis elegans</i>	Europe
Canary	<i>Serinus canarius</i>	Canary Islands
Starling	<i>Sturnus vulgaris</i>	Europe
Indian Mynah	<i>Acridotheres ginginianus</i>	India
Satin Bower Bird	<i>Ptilonorhynchus violaceus</i>	Australia
Spotted Bower Bird	<i>Chlamydochroa maculata</i>	Eastern Australia
Sooty Crow Shrike	<i>Strepera fuliginosa</i>	Tasmania
White-backed Piping Crow	<i>Gymnorhina leuconota</i>	Australia
Black-backed Piping Crow	<i>Gymnorhina tibicen</i>	Australia
Australian Raven	<i>Corone australis</i>	Australia

ORDER II. PICARIE.

Fawn-breasted Kingfisher	<i>Dacelo cervina</i>	N.W. Australia
Laughing Kingfisher	<i>Dacelo gigantea</i>	Australia
Tawny-shouldered Podargus	<i>Podargus strigoides</i>	Australia

ORDER III. PSITTACI

Gang-Gang Cockatoo	<i>Callocephalon galeatum</i>	Australia
Lesser Sulphur-crested Cockatoo	<i>Cacatua sulphurea</i>	Moluccas
Gtr. White-crested Cockatoo	<i>Cacatua alba</i>	Moluccas
Black Cockatoo	<i>Calyptorhynchus funereus</i>	Australia
Blue-eyed Cockatoo	<i>Cacatua ophthalmica</i>	New Britain
Gt. Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	Australia
Leadbeater's Cockatoo	<i>Cacatua leadbeateri</i>	Australia
Roseate Cockatoo	<i>Cacatua roseicapilla</i>	Australia
Slender-billed Cockatoo	<i>Licmetis tenuirostris</i>	Australia
Cockatoo Parrot	<i>Calopsitta nova-hollandiae</i>	Australia
Purple-capped Lory	<i>Lorius domicella</i>	Moluccas
Ring-necked Parrakeet	<i>Palaornis torquatus</i>	India
Barraband's Parrakeet	<i>Polytelis barrabandi</i>	Australia
Black-tailed Parrakeet	<i>Polytelis melanura</i>	Australia
King Parrot	<i>Aprosmictus scapulatus</i>	Australia
Turquoise Grass Parrakeet	<i>Euphema pulchella</i>	Australia
Pennant's Broadtail	<i>Platycercus pennanti</i>	Australia
Rosella Broadtail	<i>Platycercus eximius</i>	Australia
Pale-headed Broadtail	<i>Platycercus pallidiceps</i>	Queensland
Yellow-collared Broadtail	<i>Platycercus semitorquatus</i>	Australia
Military Macaw	<i>Ara militaris</i>	South America
Eclectus Parrot	<i>Eclectus roratus</i>	Moluccas
Blue and Yellow Macaw	<i>Ara Ararauna</i>	South America
Red and Blue Macaw	<i>Ara macao</i>	Central America
Red and Yellow Macaw	<i>Ara chloroptera</i>	South America
Hyacinthine Macaw	<i>Ara hyacinthina</i>	North Brazil
Illiger Macaw	<i>Ara maracana</i>	Brazil

ORDER XIX. GAVLE.

Pacific Gull	<i>Larus pacificus</i>	Australia
Silver Gull	<i>Larus novæ-hollandiæ</i>	Australia
Herring Gull	<i>Larus argentatus</i>	Europe
Common Gull	<i>Larus canus</i>	Europe

ORDER XXV. CASUARIL.

Ceram Cassowary	<i>Casuarius casuarius</i>	Ceram
Australian Cassowary	<i>Casuarius australis</i>	Australia
Emu	<i>Dromæus novæ-hollandiæ</i>	Australia

ORDER XXVI. STRUTHIONES.

Ostrich	<i>Struthio camelus</i>	Africa
Common Rhea	<i>Rhea americana</i>	South America

CLASS REPTILIA.

ORDER TESTUDINATA.

Radiated Tortoise	<i>Testudo radiata</i>	Madagascar
Long-necked Chelodine	<i>Chelodina longicollis</i>	Australia
Elephantine Tortoise	<i>Testudo elephantina</i>	Aldabra I, Seychelles.

ORDER CROCODILIA.

Crocodile	<i>Crocodilus porosus</i>	N. Australia & India
Alligator	<i>Alligator mississippiensis</i>	America

ORDER SAURIA.

Gould's Monitor	<i>Varanus gouldi</i>	Australia
Stump-tailed Lizard	<i>Trachydosaurus rugosus</i>	South Australia
Great Cyclodus	<i>Cyclodus gigas</i>	South Australia
Black and Yellow Cyclodus	<i>Cyclodus nigro-luteus</i>	Tasmania
Australian Skink	<i>Hinulia australis</i>	South Australia
Bearded Lizard	<i>Amphibelurus barbatus</i>	South Australia

ORDER CANDATA.

Giant Salamander	<i>Megalobatrachus maximus</i>	Japan
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ORDER OPHIDIA.

Reticulated Python	<i>Python reticulatus</i>	East Indies
Indian Python	<i>Python molurus</i>	Southern Asia
Diamond Snake	{ <i>Morelia variegata</i> (var.)	{ New South Wales
	{ <i>spilotes</i>	{ and Victoria
Carpet Snake	<i>Morelia variegata</i>	Australia
Black Snake	<i>Pseudechys porphyriacus</i>	Australia
Copper-headed Snake	<i>Hoplocephalus superbus</i>	Australia
Tiger Snake	<i>Hoplocephalus curtus</i>	Australia
Brown Snake	<i>Diemenia sparciliosa</i>	Australia

ANIMALS AND BIRDS PRESENTED TO THE SOCIETY DURING THE YEAR 1902.

ANIMALS.

Mrs. Allan—	Mr. Kingham—
1 Rhesus Monkey	1 Opossum
Ashley Bros.—	Mr. David Millar—
1 Pig-tail Monkey	1 Opossum
Mr. S. R. Bapti—	Mr. Maston—
1 Native Bear	1 Opossum
Rev. P. Bogish—	Mrs. Martin—
1 Black-faced Kangaroo	2 Opossums
Mrs. Brown—	Madame Melba—
1 Opossum	1 Kangaroo
Major Cameron—	Mr. G. Rossiter—
2 Zebras; 2 Springbok	1 Opossum
Mrs. Cohen—	Mr. Geo. Smith—
1 Rhesus Monkey	1 Echidna
Mr. R. O. Cherry—	Mr. Sear—
1 Echidna	1 Echidna
Hon. F. S. Grimwade—	Miss Taylor—
1 Elephant	1 Macaque Monkey
Mr. W. H. Gedyune—	Miss Winters—
1 Fox	1 Opossum
Mr. H. Godenzi—	Miss Walsh—
1 Tiger Snake	1 Opossum
Mr. A. Howard—	
1 Flying Phalanger	
	1 Grey Kangaroo
	1 Vulpine Opossum
	1 Red Kangaroo

BIRDS.

Mr. W. Bridges—	Mr. R. Murray—
1 Hawk; 1 Crow	1 Podargus
Mrs. Chevers—	Mr. F. Milbank—
4 Parrots	2 Jackasses
Mr. T. F. Clark—	Mr. Satchwell—
3 Silver Gulls	1 Sulphur-crested Cockatoo
Captain Douglas—	Mr. Spreagur—
3 King Penguins	1 Crimsoned-winged Parrot
Mr. William George—	Mrs. D. Syme—
1 Crow-Shrike	2 Leadbeater Cockatoos
Mr. J. Holland—	Mr. F. L. Schmeith—
1 Delicate Owl	1 Leadbeater Cockatoo
Mr. A. Johnson—	Mr. C. F. Warner—
1 Eagle	1 Pigeon
Mr. Keartland—	Mr. J. Williamson—
1 Parrot	1 Wedge-tailed Eag'le
Mr. G. Lane—	Mr. Williams—
1 Peacock	1 Plover

LIST OF STOCK PURCHASED

DURING THE YEAR 1902.

ANIMALS.

2 Sooty Opossums	1 Tapir
31 Dorsalis Wallabies	2 Jelerang Squirrels
3 Highland Cattle	2 Binturongs
1 Water Buffalo	1 Fishing Cat
2 Pig-tail Monkeys	2 Jackals
4 Hog Deer	1 Grey Kangaroo
1 Goat	5 Wallabies (Black)
1 Civet Cat	1 Wombat
2 Tasmanian Wolves	1 Coypu Rat
1 Sambur Deer	3 Barasingha Deer
1 Reticulated Python	2 Red Kangaroos
1 Tasmanian Wombat	5 Tiger Cats

BIRDS.

4 Monaul Pheasants	4 Cuckoos (Indian)
1 Red Pheasant	2 Blue-and-yellow Macaws
4 Rusty Shieldrakes	3 American Cow Birds
1 Flamingo	1 English Magpie
2 Peafowl	2 Scarlet-winged Parrots
2 Indian Coots	2 Manchurian Cranes
3 Southern Stone Plovers	2 Lady Amherst Pheasants
1 Harrier Hawk	1 Swinhoe's Pheasant
1 Bustard	8 Weaver Birds
3 Egrets	1 Upland Goose
1 Barn Owl	1 Fijian Parrot
4 Silver Gulls	2 Flamingoes
1 Pacific Gull	4 Purple-headed Parrots
12 Peaceful Doves	2 Crown Goura Pigeons
16 Triangular-spotted Pigeons	1 Pacific Heron
3 Black-caped Honey-eaters	6 Pelicans
1 Brush Wattle-bird	

LIFE MEMBERS.

Armitage, George	..	..	..	Ballarat
Armstrong, W.	..	..	..	Hexham
Armytage, Oscar	..	..	..	Ingleby
Armytage, F. W.	..	..	..	Lara
Adams, J. W.	..	..	..	St. Enoch
Alfrey, Ernest	..	..	..	Fernihurst
Ayrey, Charles	..	..	..	Warranook
Armstrong, R. G.	..	..	..	Salt Creek
Austin, Hon. Sydney, M.L.C.	..	..	..	Geelong
Borough Council	..	..	..	Bendigo
Brassey, His Excellency Lord	..	..	..	London
Gibbs, Bright & Co.	..	..	..	Melbourne
Coppin, G. S.	..	..	..	Richmond
Creswick, Borough Council of	..	..	..	Creswick
Calvert, John	..	..	..	Colac
Crichton, A.	..	..	..	Berwick
Docker, F. G.	..	..	..	Wangaratta
Dalgety and Co.	..	..	..	Melbourne
Davies, Sir Matthew	..	..	..	Toorak
Fraser, Hon. Simon, M.L.C.	..	..	..	Melbourne
Fleming, J. W.	..	..	..	Brunswick
Fisher, C. B.	..	..	..	St. Kilda
Godfrey, F. R.	..	..	..	St. Kilda
Hay, W.	..	..	..	Boomanoomana, N.S.W.
His Excellency the Earl of Hopetoun	..	..	..	Scotland
Howat, Geo.	..	..	..	Parkville
Joshua Brothers	..	..	..	Melbourne
Lansell, G.	..	..	..	Bendigo
McPherson, J. A.	..	..	..	Melbourne
McEacharn, Sir Malcolm	..	..	..	Melbourne
Municipal Council of Ballarat West				
Murray S.	..	..	..	Dunrobin
North-Eastern Agricultural and Horticultural Society				
Officer, C. M.	..	..	..	Brighton
Officer, W.	..	..	..	Zara, New South Wales
Payne, A. E. T.	..	..	..	Toorak

Purchas, Major	..	..	..	Kew
Sargood, Butler, Nichol and Ewen	..	..	..	Melbourne
Smith, J. V.	..	..	..	Baringhup
Strachan, J.	..	..	..	Melbourne
Stewart, J.	..	..	..	Emerdale, Streatham
Shaw, Thomas	..	..	..	Camperdown
Taylor, W.	..	..	..	East Melbourne
Wilson and Mackinnon	..	..	..	Melbourne
Winter, Thomas	..	..	..	Winchelsea



HONORARY MEMBERS.

Catlett, W. H., Secretary Zoological Gardens, Sydney	Smith, C.M.G., R. Murray
Cleeland, J., Phillip Island	White, J. H., William Street
Currie, Captain	Wollaston, Dr., Comptroller-General for Trade and Customs
Currie, Archd., jun.	Consul for Austria
Grant, Charles Lyall, Shanghai	„ Belgium
Haddon, F. W., <i>Argus</i> Office	„ Denmark
Le Souëf, E. A., Director Zoological Gardens, Perth.	„ France
Madden, Walter, The Hon.	„ German Empire
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Italy
Pike, Miss A., Kew	„ Netherlands
Syme, D., <i>Age</i> Office	„ Portugal
Siddeley, W., Collins Street West	„ Russia *
Selater, Dr. P. L., London	„ Spain
	„ Sweden and Norway
	„ Turkey
	„ United States

ANNUAL MEMBERS.

1902.

JANUARY.

Australian Mortgage, Land and Finance Co.	..	William Street	..	..	..	£² 2 0
Briscoe and Co.	..	Little Collins Street	..	..	..	2 2 0
John Danks and Sons	..	Bourke Street	..	..	..	1 1 0
R. B. Richie	..	Melbourne Club	..	..	..	1 1 0
Mephan Ferguson	..	Melbourne	..	..	..	1 1 0

FEBRUARY.

T. W. Stanford	..	East Melbourne	..	..	..	1 1 0
Colonel Rede	..	Toorak	..	..	..	1 1 0
R. L. Young	..	North Melbourne	..	..	..	1 1 0
The Hon. Senator R. W. Best	..	Fitzroy	..	..	..	1 1 0
T. R. James	..	Parkville	..	..	..	1 1 0

MARCH.

E. Norton Grimwade	..	Balaclava	..	..	..	1 1 0
G. W. Bruce	..	Melbourne	..	..	..	1 1 0
S. St. John Topp	..	Melbourne	..	..	..	1 1 0
C. C. Arnell	..	Melbourne	..	..	..	1 1 0
Bligh and Harbottle	..	Melbourne	..	..	..	1 1 0
Bruce and Davies	..	Melbourne	..	..	..	1 1 0

APRIL.

R. J. Ellery	..	Melbourne	..	..	..	1 1 0
James McEwan and Co.	..	Melbourne	..	..	..	1 1 0
James Grice	..	Melbourne	..	..	..	1 1 0
Chambers and Seymour	..	Melbourne	..	..	..	0 10 6

MAY.

W. Braithwaite	..	Preston	..	..	..	1 1 0
Robertson and Moffat	..	Melbourne	..	..	..	1 1 0
Professor Gregory	..	Parkville	..	..	..	1 1 0
John Sharp and Son	..	South Melbourne	..	..	..	1 1 0
Dr. G. Horne	..	Clifton Hill	..	..	..	1 1 0
Prof. Spencer	..	St. Kilda	..	..	..	1 1 0
J. W. Rosier	..	Melbourne	..	..	..	1 1 0
Dr. N. E. Woinarski	..	North Melbourne	..	..	..	1 1 0
J. Howlett	..	North Melbourne	..	..	..	1 1 0
David Syme and Co.	..	Melbourne	..	..	..	1 1 0
Lincoln, Stuart and Co.	..	Melbourne	..	..	..	1 1 0
Borsderff and Co.	..	Melbourne	..	..	..	1 1 0
Bennett and Sons	..	Melbourne	..	..	..	1 1 0
Currie and Richards	..	Melbourne	..	..	..	1 1 0
D. Mackinnon	..	Melbourne	..	..	..	1 1 0

JUNE.

Prof. Kernot	Parkville .. ..	..	..	..	£2 2 0
John Pratt and Co. ..	Melbourne .. ..	..	..	..	1 1 0
E. G. Fitzgibbon ..	Melbourne .. ..	..	..	..	1 1 0

JULY.

J. A. Pantou	St. Kilda .. ..	..	..	..	1 1 0
Gibbs, Bright and Co. ..	Melbourne .. ..	..	..	..	1 1 0

AUGUST.

New Zealand Loan and Mercantile Agency Co. ..	Melbourne .. ..	..	..	..	1 1 0
Ratcliffe Bros. ..	Richmond .. ..	..	..	..	1 1 0

SEPTEMBER.

Sir Arthur Snowden ..	Melbourne .. ..	..	..	..	1 1 0
Michaelis, Hallenstein and Co.	Melbourne .. ..	..	..	..	1 1 0
Luke Nolan	Brunswick .. ..	..	..	..	2 2 0

OCTOBER.

T. Brunton and Co. ..	Melbourne .. ..	..	..	..	1 1 0
Graham Bros. Ltd. ..	Melbourne .. ..	..	..	..	1 1 0
Malleson, England and Stewart	Melbourne .. ..	..	..	..	1 1 0
George Bruce	St. Kilda .. ..	..	..	..	1 1 0

NOVEMBER.

Dr. C. Ryan	Melbourne .. ..	..	..	..	1 1 0
Banks and Co.	Melbourne .. ..	..	..	..	1 1 0
A. Jackson	Melbourne .. ..	..	..	..	1 1 0

DECEMBER.

F. R. Godfrey	St. Kilda .. ..	..	..	..	1 1 0
F. A. Down	Melbourne .. ..	..	..	..	1 1 0
Sargood, Butler, Nichol and Ewen	Melbourne .. ..	..	..	..	1 1 0
W. Hutton	Melbourne .. ..	..	..	..	1 1 0
Patterson, Lang and Bruce	Melbourne .. ..	..	..	..	3 3 0
Hon. F. S. Grimwade, M.L.C.	Caulfield .. ..	..	..	..	1 1 0
Hon. S. Winter Cooke, M.L.C.	Melbourne Club ..	..	..	..	2 2 0

VICTORIA.



ANNO QUADRAGESIMO OCTAVO.

VICTORIÆ REGINÆ.

No. DCCXCIV.

An Act to provide for the Incorporation and Government of the
 Zoological and Acclimatisation Society of Victoria and for
 other purposes. [12th November, 1884.]

WHEREAS in the year One thousand eight hundred and fifty-seven a Preamble.
 certain Society was formed and is now carried on called and known as
 "The Zoological and Acclimatisation Society of Victoria" having for its objects
 the collection and maintenance of zoological specimens for exhibition or
 otherwise the introduction acclimatisation liberation and domestication of
 innocuous animals and vegetables and other kindred purposes and the said
 Society is supported partly by grants of money from the Crown and partly by
 voluntary subscriptions from the members of the said Society: And whereas
 by deed poll or grant from the Crown dated the sixth day of November A.D.
 One thousand eight hundred and seventy-six Her Majesty granted unto
 Theodotus John Sumner, Ferdinand von Mueller, John Pinney Bear,
 Thomas Black, Robert Brough Smyth, Clement Hodgkinson, David Moore, Robert
 Ramsay, Frederick Race Godfrey, Albert Purchas, Alexander Kennedy Smith,
 William Henry Archer, William Wilkinson Wardell, Alexander John Skene,
 James Service, and their heirs All that piece of land in the colony of Victoria
 particularly described in the First Schedule to this Act together with all the
 rights members privileges and appurtenances whatsoever to the same belonging
 or in anywise appertaining with certain reservations to Her Majesty her heirs
 and successors to hold the said land and premises unto the said trustees and to
 their heirs subject to the provisions conditions and declarations thereafter
 mentioned namely that the said land and the buildings for the time being thereon
 should be at all times thereafter maintained and used as and for a place for
 zoological and acclimatisation purposes and offices and conveniences connected
 therewith under and in accordance with such regulations as should from time to
 time be made for the management thereof and for the admission of the public on
 payment of a reasonable charge or fee to any part or parts thereof. Provided
 also that if the trustees or the survivor or survivors of them should permit the
 said lands or premises or part or parts thereof to be used for any other purpose
 than as aforesaid or should alienate or allow to be alienated in fee-simple or for
 any less estate or interest the said land or premises or any part or parts thereof
 except under or in pursuance of some law thereafter to be enforced in the
 said colony of Victoria it should be lawful for Her Majesty her heirs and

First
Schedule.

successors to re-enter upon the said land or any part thereof and to hold possession and enjoy the same as fully and effectually to all intents and purposes as if this grant had not been made. And whereas a certain piece or parcel of Crown land situate at Gembrook in the said colony particularly described in the Second Schedule to this Act was and is permanently reserved under the provisions of "*The Land Act 1869*" unto and to the use of the said Zoological and Acclimatisation Society for the purposes hereinbefore set forth. And whereas the said Society has expended considerable sums of money in improving the said lands and in furthering and promoting the objects and purposes of the said Society. And whereas for the more effectual management of the affairs of the said Society and the better maintenance care and control of the property both real and personal of the said Society it is desirable that the said Society should be incorporated: Be it therefore enacted by the Queen's Most Excellent Majesty and by and with the advice and consent of the Legislative Council and Legislative Assembly of Victoria in this present Parliament assembled and by the authority of the same as follows (that is to say)—

Short title

1. This Act may for all purposes be cited as "*The Zoological and Acclimatisation Society Incorporation Act 1884.*"

Interpretation clause

2. In this Act—

The term "*Corporation*" means the Zoological and Acclimatisation Society of Victoria by this Act incorporated.

The term "*Council*" means the Council for the time being of the Corporation.

The term "*building*" means any house outhouse stable shed cage fence or other building or erection of any description whatever standing or being or which may hereafter stand or be upon any land for the time being held by or vested in the Corporation.

Incorporation of the Society.

3. All persons who are now or may hereafter become members of the Society or Association of persons known as the Zoological and Acclimatisation Society of Victoria and hereinafter in this Act referred to as the "*said Society*" shall be a body politic and corporate by the name of "*The Zoological and Acclimatisation Society of Victoria*" and shall by that name have perpetual succession and shall adopt and have a common seal and shall by the same name sue and be sued plead and be impleaded answer and be answered unto in all courts and places whatsoever and shall have power to compound or to prove in any competent court all debts due to the Corporation and shall be capable in law of taking purchasing and holding all goods chattels and personal property whatsoever and shall also be able and capable in law of taking purchasing and holding for zoological and acclimatisation purposes lands tenements and hereditaments of all kinds whatsoever and wheresoever situate and as regards such lands tenements and hereditaments not included in the First and Second Schedules hereto shall have power and be capable in law of selling exchanging granting demising letting or otherwise disposing of the same or any part thereof.

Real and personal property to vest in the Corporation.

4. All real and personal property chattels and effects which at the time of the passing of this Act are held by the said Society or by any person or persons in trust for the same including the land described in the First and Second Schedules hereto shall be and the same are hereby transferred to and vested in the Corporation for the purposes of this Act but notwithstanding such transfer the lands described in the said schedules of this Act shall be held upon and subject to the same trusts limitations and restrictions as those to which the lands described in the First Schedule are now subject.

First and Second Schedules.**Executive officers of the Corporation.**

5. The Corporation shall be governed by a Council of twelve members to include a President two Vice-Presidents and an Honorary Treasurer. Nine of the members of the said Council shall be elected by the members of the

Corporation. Three of the members of the said Council shall be appointed by the Governor in Council. The time of election term of office resignation and all matters relating to the office of the elected members of the Council shall subject to the provisions of this Act be provided for by the regulations of the Corporation made as hereinafter provided but no elected or appointed member shall hold office for a longer period than three years, but shall be eligible for re-election. The members of the Council of the said Society acting as such at the time of the passing of this Act shall be the Council of the Corporation until the annual meeting of the members of the Corporation which shall be held in the month of February One thousand eight hundred and eighty-five.

6. All rules and regulations of the said Society in force at the time of the passing of this Act shall be and be deemed to be rules and regulations of the Corporation until the same are repealed by regulations made in pursuance of the provisions of this Act.

Existing rules and regulation to remain in force.

7. The said Council shall have the sole and entire management of and superintendence over the affairs concerns income and property of the Corporation for the use purposes and benefits thereof subject to the regulations of the Corporation and shall have full power to appoint and dismiss all officers and servants of the Corporation and to prescribe their respective salaries and duties and shall perform such acts as may be requisite to carry out the objects of the Corporation and of this Act.

The Council to have the management of the Corporation.

8. The majority of the whole Council for the time being at any meeting assembled shall have power from time to time to make repeal alter and re-enact such regulations as they think fit for the purpose of providing for:—

- (1) The election of a Council and the conduct of the proceedings thereof.
- (2) The election or admission of members into the Corporation and the expulsion of members therefrom.
- (3) The due management of the affairs of the Corporation in its several departments and for regulating all matters concerning or connected with the property both real and personal by this Act vested in or hereafter to be acquired by the Corporation.
- (4) The times of admission or exclusion of the public or the admission or expulsion of any individual to and from the premises and grounds of the Corporation and the rates or charges to be paid for such admission.

Power to make regulations.

All such regulations shall be reduced to writing and the Common Seal of the Corporation having been affixed thereto shall be submitted for the approval of the Governor in Council and if approved they shall be published in the "Government Gazette" and thereupon shall be of full force and effect.

9. The Governor in Council may at any time revoke any of such regulations. And every order by which any such regulations shall be revoked shall be published in the "Government Gazette" and shall take effect from the time of such publication.

Disallowance of regulation

10. A copy of all regulations made under this Act for the time being in force shall be painted on boards or printed on paper or other material and posted on boards and hung up and affixed and continued in some conspicuous place at or near the principal entrance to the said grounds or lands of the Corporation so as to give public notice thereof to the parties interested therein or affected thereby and such boards or notices shall from time to time be renewed as often as the regulations thereon or any part thereof are obliterated or destroyed and no penalty imposed by any such regulation shall be recoverable unless the same have been published and kept published in manner aforesaid.

Public notification of regulation

11. Such regulations when so published and affixed shall be binding upon and be observed by all parties and shall be sufficient to justify all persons acting

Regulation to be binding on all parties.

under the same and for proof of the publication and exhibiting on boards as required by this Act it shall be sufficient to prove that a printed paper or other material or painted board containing a copy of such regulations was affixed and continued in manner by this Act directed and in case of its being afterwards displaced or damaged then that such paper or other material or board was replaced within a reasonable time.

Offences
against
regulations.

12. Any person offending against any regulation made under or by virtue of this Act shall forfeit for every such offence any sum not exceeding ten pounds to be imposed by such regulation as a penalty for such offence and such penalty may be recovered by information or complaint before any two justices and such information or complaint may be made by any officer of the Corporation Crown Lands Bailiff or Police Constable.

Obstructing
officers of
the Corpora-
tion and tres-
passing on
grounds and
property.

13. Whoever shall wilfully obstruct or impede any officer servant or agent of the Corporation in the execution of his duty upon any land or premises for the time being belonging to or vested in the Corporation or in or upon any building or premises connected therewith or who shall wilfully trespass upon any such land building or premises or remove or wilfully injure any animal building enclosure tree plant shrub or vegetable walks turf or ground or any notice board or other property whatsoever belonging to the Corporation shall on conviction thereof before any two Justices forfeit and pay for every such offence over and above the amount of the injury done any sum not exceeding ten pounds.

As to de-
struction or
defacement
of boards of
regulations.

Corporation
may de-
mand and
recover
tolls.

14. The Corporation may demand recover and receive such tolls fees and charges as may be prescribed by any regulation made as herein provided from any person coming in or upon the lands held by or vested in the Corporation or any part thereof or into or upon any building standing or being upon the said lands. Provided that the Council may in and by such regulations provide that subscribers to the funds of the Corporation shall be exempt either wholly or to such extent as such regulation shall specify from the payment of all or any such tolls fees and charges.

Power to
borrow
money.

15. The Council may subject to any provisions herein contained from time to time borrow and take up at interest on the credit of the rents and charges or other revenue of the Corporation any sum or sums of money provided that the total amount received on loan and not repaid shall not at any time exceed ten thousand pounds, and the money so borrowed shall be applied in the permanent improvement of the said lands for zoological or acclimatisation purposes or in the erection maintenance or repair of buildings or the planting of trees or shrubs upon the said lands but no person lending or advancing any money under the provisions of this Act shall be bound to see to the application or be answerable for the loss or misapplication thereof or to see that the Corporation has not exceeded its borrowing limit.

Power to
mortgage.

Third
Schedule.

16. For securing the repayment of the sums so borrowed together with such interest as aforesaid the Council may assign by way of mortgage in the form in the Third Schedule to this Act or to the like effect to the person or persons lending or advancing the same the whole or any part of the rents and profits tolls charges and other revenue of the Corporation.

Officers
to give
security.

17. Before any person entrusted with the custody or control of moneys whether treasurer collector or other officer of the Corporation shall enter upon his office the Council shall take sufficient security from him for the faithful execution of his office.

Accounts to
be kept.

18. The Council shall cause full and accurate accounts to be kept of all sums of money received or expended on account of the Corporation and of the matters and things for which such sums of money shall have been received or expended.

Appoint-
ment of
auditors.

19. The Board of Land and Works may from time to time appoint an auditor for the purpose of auditing the accounts of the Corporation and

ascertaining that the balance sheet of the Corporation is correct. Such auditor shall be paid such reasonable sum as remuneration as the said Board of Land and Works may appoint and such sum shall be paid by the Corporation and the Board of Land and Works such auditor may from time to time remove at pleasure.

20. The accounts of the Corporation shall before the twenty-first day of January in each and every year be balanced up to and inclusive of the thirty-first day of December in the year preceding and forthwith on the accounts being so balanced an annual account shall be made up which shall exhibit a true statement of the total receipts and expenditure respectively of the Corporation during the year immediately preceding with the statement of the balance of such account and all books accounts and vouchers of the Corporation shall be examined and audited by the auditor so to be appointed as aforesaid and the balance and account shall be certified by two members of the Council and by such auditor as aforesaid.

Books to be balanced and audited

21. A copy of such annual account audited and certified as aforesaid shall be transmitted by the Council free of charge to the Registrar-General on or before the thirty-first day of January in each year and in case the same be not so transmitted a penalty of five pounds for each and every day on which the same is not so transmitted after any such thirty-first day of January may be recovered by the Registrar-General or by any person authorised by him from the Corporation and may be recovered by summary process and such account shall be open at all reasonable hours for the inspection of the public on payment of a fee of one shilling.

Copy of annual account to be sent to Registrar-General.

SCHEDULES.

THE FIRST SCHEDULE.

Section 4

All that piece of land in the said colony containing 55 acres 1 rood 1 perch more or less county of Bourke city of Melbourne commencing at a point bearing south 2 degrees 20 minutes east 4 chains 55 links and south 66 degrees 27 minutes west 79 links from the intersection of the south-western side of the Park road with the western side of the Sydney road bounded thence by the Royal Park 10 chains 17 links in an arc of a circle whose chord bears north 30 degrees 22 minutes west 10 chains 5 links and whose centre lies north-easterly 19 chains 59 links thence bearing north 15 degrees 30 minutes west 5 chains 9 links thence 9 chains 10 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 42 degrees 19 minutes west 8 chains 77 links and whose centre lies south-westerly 9 chains 72 links thence 5 chains 2 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 79 degrees 50 minutes west 4 chains 99 links and whose centre lies southerly 13 chains 65 links thence bearing south 89 degrees 38 minutes west 1 chain 30 links thence 6 chains 16 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 68 degrees 14 minutes west 6 chains and $\frac{1}{2}$ link and whose centre lies north-easterly 7 chains 97 links thence 7 chains 84 links in an arc of a circle whose chord bears north 19 degrees 56 minutes west 7 chains 57 links and whose centre lies north-easterly 8 chains 59 links thence 1 chain 35 links in an arc of a circle whose chord bears north 22 degrees 2 minutes east 1 chain 33 links and whose centre lies easterly 2 chains 49 links thence bearing north 37 degrees 34 minutes east 2 chains 87 links and north 52 degrees 23 minutes west 1 chain 67 links and $\frac{1}{2}$ link the boundary as above described being the western boundary of the road for access to the Gardens thence still by the Royal Park bearing south 37 degrees 37 minutes west 15 chains 10 links north 52 degrees 6 minutes west 6 chains 34 links north 23 degrees 34 minutes west 12 chains 41 links thence 29 chains 5 links in an arc of a circle whose centre bears north 66 degrees 26 minutes east 11 chains 1 link from the commencement of the arc thence bearing south 52 degrees 1 minute east 11 chains 91 links thence south 37 degrees 37 minutes west 10 chains 49 links thence in a series of straight lines and curves parallel to and concentric with and 1 chain

distant from those hereinbefore described as the western boundary of the road for access to the Gardens to the Sydney road thence by the Sydney road bearing south 2 degrees 20 minutes east 39 links and thence by Park street bearing south 66 degrees 27 minutes west 79 links to the point of commencement be the said several measurements a little more or less.

THE SECOND SCHEDULE.

633 acres 3 roods 31 perches in the county of Evelyn (formerly supposed to be and described as being in the county of Mornington) parish of Gembrook commencing at the southern angle of the site being a point bearing south 23 minutes east 65 chains 87 links and north 39 degrees 34 minutes east 1 chain 29 links from the north-east angle of allotment A bounded thence by a road bearing north 23 minutes west 63 chains 68 links north 89 degrees 37 minutes east 12 chains 75 links and north 23 minutes west 56 chains 80 links thence by a line bearing north 89 degrees 37 minutes east 63 chains 39 links and thence by roads bearing respectively south 23 minutes east 60 chains 68 links and south 79 degrees 48 minutes west 12 chains 91 links south 74 degrees 14 minutes west 12 chains 62 links south 60 degrees 1 minute west 12 chains 92 links south 12 degrees 46 minutes west 4 chains 67 links south 4 degrees 26 minutes east 15 chains 61 links south 24 degrees 50 minutes west 20 chains 15 links south 75 degrees 51 minutes west 33 chains 9 links and south 39 degrees 34 minutes west 2 chains 14 links to the point of commencement.

THE THIRD SCHEDULE.

THE ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

Mortgage No

£

By virtue of "*The Zoological and Acclimatisation Society Incorporation Act 1884*," the Corporation in consideration of the sum of
paid to the said Corporation by
of

do subject to the prior mortgage or mortgages (if any) notified hereunder assign unto the said

his executors administrators and assigns all the rents and profits tolls charges and other revenue of the Corporation present and future arising by virtue of the said Act And all the estate right title and interest of the Corporation in the same To Hold unto the said

his executors administrators and assigns until the said sum of together with interest for the same at the rate of

for every one hundred pounds by the year be satisfied The principal sum to be repaid on the day of 18 and interest to be paid for the said principal sum on every

during the continuance of this security the first payment of interest to be made on the day of 18

PRIOR MORTGAGE OR MORTGAGES (IF ANY) ABOVE REFERRED TO.

Dated the

day of

18

The Common Seal of the Zoological and Acclimatisation Society of Victoria was affixed hereto in the presence of

THE FORTIETH
ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA,

AND

Report of Annual Meeting of the Society,

FOR THE YEAR 1903.

READ AT THE ANNUAL MEETING, 37 SELBORNE CHAMBERS, FEBRUARY 9, 1904.

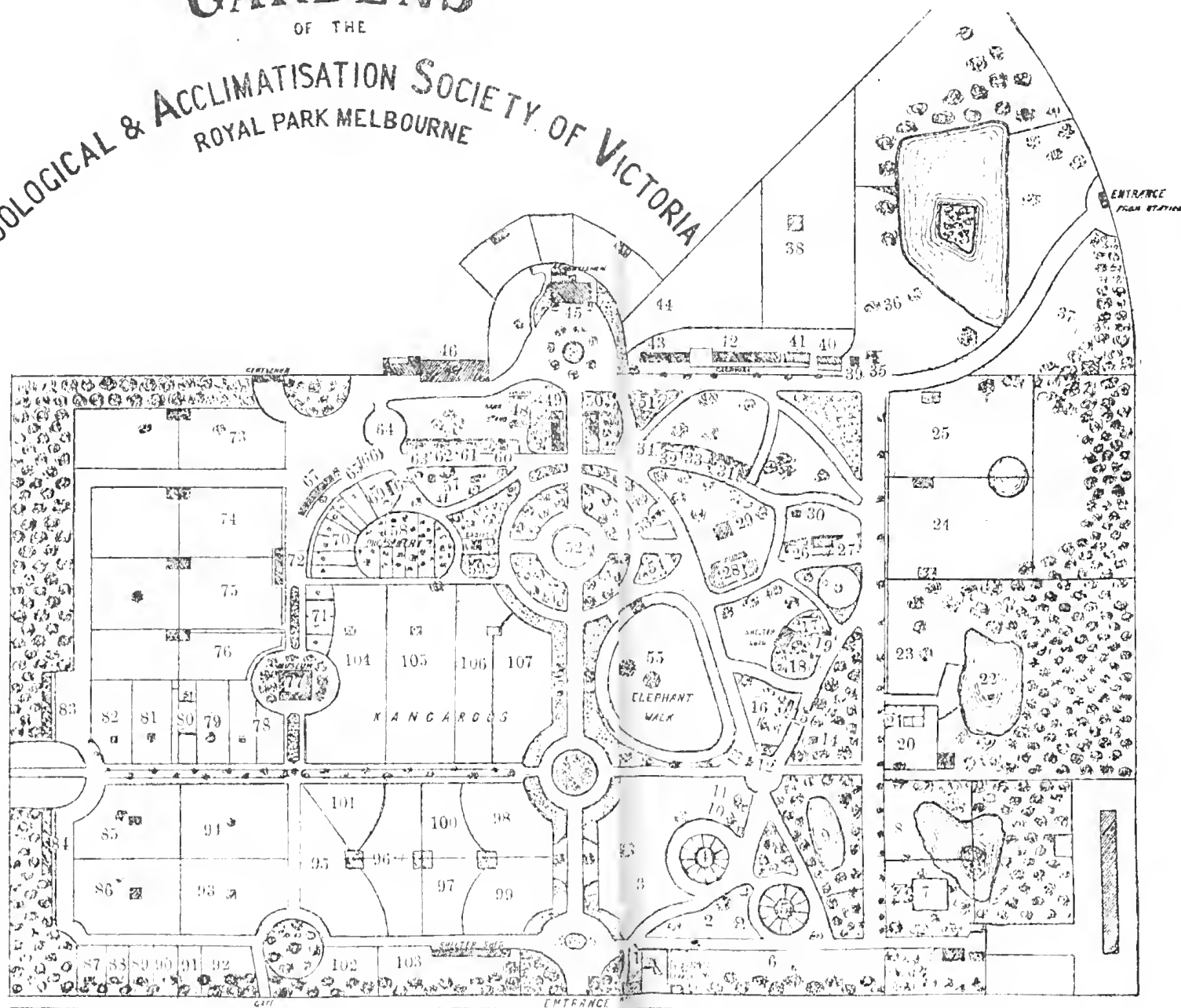
"Omnia feret omnia tellus."

MELBOURNE :

RAE BROS., PRINTERS, 547 AND 549 ELIZABETH STREET NORTH.

Plan of the
GARDENS
OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY OF VICTORIA
ROYAL PARK MELBOURNE



LIST OF OFFICERS OF THE
Zoological and Acclimatisation Society of Victoria,

1904-5.

Patron.

HIS EXCELLENCY THE GOVERNOR-GENERAL.

President.

F. R. GODFREY, Esq., C.M.Z.S.

Vice-Presidents.

MAJOR PURCHAS.

| HON. F. S. GRIMWADE, M.L.C.

Hon. Treasurer.

T. R. JAMES, Esq.

Members of Council.

THE HON. SENATOR R. W. BEST.

G. W. BRUCE, Esq.

SIR SAMUEL GILLOTT, M.P.

SIR MALCOLM McEACHARN, M.H.R.

COLONEL REDE.

COLONEL RYAN.

F. WISEWOULD, Esq.

Director.

W. H. D. LE SOUËF, C.M.Z.S.

Accountant and Librarian.

| P. GODFREY.

Hon. Veterinary Surgeon.

W. T. KENDALL, Esq., M.R.C.V.S.

Collector.

MR. C. J. PEOWRIE.

Bailiff.

MR. FRANCIS MEAKER.

Offices of the Society.

ZOOLOGICAL GARDENS, ROYAL PARK.

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THE
Zoological & Acclimatisation Society
OF VICTORIA.

OFFICES : ZOOLOGICAL GARDENS, MELBOURNE.

REPORT OF THE COUNCIL
FOR 1903.

THE Council of the Zoological and Acclimatisation Society of Victoria begs to submit its Fortieth Annual Report to the Subscribers and the public.

Mr. A. S. Le Souëf left his position as Assistant-Director in May last year, he having been offered and accepted the position of Director of the Zoological Gardens in Sydney, N.S.W.; and Mr. H. P. Godfrey was appointed Accountant and Librarian in his place in June last.

The Council intimated to the Government in July last that it was practically impossible to reduce the Society's overdraft of over £3000, or indeed carry on efficiently with the reduction of the £500 in the annual grant last year and this year. In reply, the Government suggested the charging of one penny entrance fee on Sunday afternoons (which day had hitherto been free), with the expectation that even that small charge would recoup the Society to the extent of the £500. This charge has now been in operation for two months, and so far averages a little over £300 per annum. The Council also engaged a band to play sacred music on those afternoons during the summer months. Therefore, if the charges were increased to 2d. and 1d., which would no doubt be willingly paid, it is more than probable that the £500 would be made up.

The Council have decided, on the suggestion of the President, Mr. F. R. Godfrey, to give Lecturettes on Saturday afternoons during the summer. This has been the custom in the London Zoological Gardens and has given great satisfaction. It is proposed to give one or two every month on some subject of Natural History, commencing the first week in April, several able gentlemen having consented to lecture as suggested, and many have expressed their appreciation of the efforts that the Society is making for disseminating the knowledge of Natural History and of thus giving many an opportunity of learning that which they otherwise might not have. The Lectures will be open to all visitors to the Gardens, and the times and subjects will be advertised in the daily press.

The new Refreshment Room, situated near the main entrance gate, has been completed since the last annual meeting, and is a great improvement on the old building, besides being in a much more convenient position.

A new building has been erected at the railway entrance gate to the Gardens in which to place check turnstiles, which are much needed, and the new structure is a great improvement in that part of the Gardens.

The old insanitary octagonal Eagle Aviary has been pulled down and a handsome new building erected in its place, in which the birds can be clearly seen. They have all the light and air it is possible to give them, and its inmates are thriving in consequence. It is proposed to alter an adjacent similar Pheasant Aviary in a somewhat like manner.

A new house is being erected for the Polar Bears adjoining their present one. This is a great necessity, as a family is shortly expected and the Bears must be separated, there being at present no other building in the Gardens fit to house either of them. These animals have done remarkably well since they have been in the Gardens, now over six years, despite the hot weather they have been subjected to during the summer and having no artificial means to keep them cool, yet they are in perfect condition and form a great attraction.

A new Summer House has been erected for the use of visitors, as the Council finds that these buildings are much appreciated.

Two new enclosures have also been formed, one for Pacific Gulls and the other for South Stone Plovers. The enclosures are of fair size, and it is to be hoped that these birds will nest next season.

The Emus have been placed in larger paddocks, and those they occupied are being prepared for such birds as Egrets, Plovers, Herons, &c., which when finished will be a great improvement, and the birds should thrive well in their open-air surroundings.

Many other improvements have been effected during the year in the Gardens, such as re-forming some of the flower beds, altering and regrading paths, &c.

The show of Roses was, as usual, very fine, and the beds bright with flowers. The Council endeavours, as far as able, to make the flower beds a distinctive feature, as they add so much to the attractiveness of a Zoological Garden. A long avenue of Pepper Trees has been planted where they are doing well, and will soon give a grateful shade to visitors during the summer months, besides adding to the picturesqueness of the Gardens. These are intended to supplant a row of sugar gums, which are infested with a wood borer, whose presence will ultimately cause the death of the trees.

The Council regrets to state that the old Elephant, "Ranee," died on December 18th, just before the holidays. The cause of death, as found by the Hon. Vet. Surgeon, Mr. W. T. Kendall, was a very large accumulation of biliary calculi, weighing over 100 lbs., in the liver, that organ having been almost completely destroyed. The accumulation must have been going on for years. She had been twenty-one years in the Gardens, and during that time had earned on an average £150 a year in carrying children. The Council ventures to hope that some Indian Prince may, through the instrumentality of His Excellency the Governor-General (who has kindly consented to accept the position of Patron of the Society), be induced to make good our loss, as the one so kindly presented by the Hon. F. S. Grimwade is not yet old enough to carry children regularly.

The Ourang Outang continues to thrive, and has grown considerably during the past year. The Council finds that these exceedingly interesting animals thrive far better without any artificial heat than with it.

The Tallegallas, or Scrub Turkeys, have again been successfully hatched this season from the nesting mounds the two pairs of birds have made. This is now the fifth season that this interesting event has occurred.

The Council, owing to the reduction of the Government grant, has been unable to purchase any important animals during the past year, but several have been added through exchange, such as a Japanese Bear, Rusa and Fallow Deer, a fine Bantang Bull, a Guanaco, Sarus Cranes, Flamingoes, Indian Squirrels, besides many smaller specimens of foreign and Australian fauna.

The charge for admission to the Gardens on Mondays has been reduced from one shilling to sixpence, as on other week days.

The total revenue for the past year has been £4880 8s. 2d., this, compared with the previous year, shows a slight falling off; this is

mainly accounted for by the illness of the Elephant for about six months, as during that time she was unable to carry children and so earn anything.

The Council deeply regrets the death of Mr. C. M. Officer, who had been a member of the Council for many years and always took the greatest interest in the Society, and his death will be a severe loss to the Society.

The Council desires to record its thanks to the retiring President, Mr. F. R. Godfrey, who always takes the deepest interest in its welfare, and who has, often at great inconvenience to himself, advanced its interests to the utmost of his power; and also to Mr. T. R. James, its Hon. Treasurer, for the attentive manner in which he has performed his duties.

In conclusion, the Council would express its satisfaction with the work done by the Director and his excellent staff, whose ambition seems to be concentrated on promoting the prosperity and well-being of the Gardens and its animal inhabitants.

The President, Mr. F. R. Godfrey, in moving the adoption of the Report, said he was sorry to see so small an attendance of the public as compared with the earlier meetings of the Society, when leading public men, including the Governor, attended, and took the greatest interest in the proceedings. He supposed the explanation was that in those days the Society was purely an acclimatisation one, engaged in the work of stocking the country with animals and birds from abroad, and the public took more interest in it as such; whereas now, acclimatisation work having practically ceased, it became a Zoological Society only. It was a pity that so many well-to-do people in a city like this subscribed to the funds so poorly.

After briefly referring to the Report the President said that it was a matter for congratulation that the Society had about held its own when the reduction of the Government grant by £500 was taken into consideration. He had hopes that the lectorettes which they proposed to inaugurate would make the Society better known to the public than hitherto, and give encouragement to the many naturalists in the colony. He had a list of names of several distinguished lecturers, such as Messrs. Hall, French, and Le Souëf, who had offered their services, and hoped to make a commencement in April.

He regretted the death of the elephant, "Ranee," by which the Society was deprived of one of its best sources of revenue, and sincerely hoped that the news of our loss might reach the ears of

some Indian Prince who would present the Gardens with another. The Society was indebted very much to Mr. Grimwade for his generous donation of a young elephant, which, unfortunately, was not old enough to carry children at present.

The Hon. F. S. Grimwade seconded the adoption, and in regretting the absence of the public from the meeting, said it probably indicated their confidence that everything was going on all right. He would be glad to subscribe £10 towards getting another elephant, if an effort were made to collect some money from the public. He would endorse the references to the good work done by the President and officers during the past year, and was pleased to see that the Gardens kept up their state of efficiency. He hoped to live to see rhinoceri and hippopotami disporting there yet.

The Report was unanimously adopted.

On the motion of Major Purchas, seconded by Col. Rede, the Balance Sheet was adopted.

Major Purchas moved, and Mr. Grimwade seconded, that Mr. Godfrey be elected President for the ensuing year.

The motion, on being put to the meeting, was carried unanimously.

Mr. Godfrey thanked the Council for the honour they had done him. He had endeavoured to induce Sir Malcolm McEacharn to accept the Presidency, but he declined the honour, owing to the large demands on his time.

Mr. Wisewould moved, and Col. Rede seconded, that Major Purchas and Mr. Grimwade be elected as Vice-Presidents of the Society.

The motion was carried unanimously.

Major Purchas and Mr. Grimwade returned thanks for the honour done them, and agreed with much pleasure to act in that capacity.

Mr. T. R. James was, on the motion of the President, seconded by Mr. Grimwade, re-elected to the position of Hon. Treasurer, his past services to the Society being highly eulogised.

On the motion of Major Purchas, seconded by Mr Wisewould, the three retiring members of the Council, Sir Malcolm McEacharn, Col. Ryan, and Mr. G. W. Bruce, were unanimously re-elected.

A vote of thanks was moved to the Chairman, and the meeting terminated.

ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

ACCOUNT OF ALL MONEYS RECEIVED AND PAID BY THE DIRECTOR FROM THE 1ST OF JANUARY TO 31ST DECEMBER, 1903.

DR.

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RECEIPTS.		EXPENDITURE.	
To Government Grant £3,000 0 0	By Balance 31st Dec., 1902, Bank of Victoria Ltd.,	
" Gate Money	.. .. 1,302 10 8	Overdraft	.. .. £2,990 8 1
" Elephant Rides	.. .. 119 12 6	" Premises ..	.. .. 382 1 6
" Subscriptions	.. .. 62 9 6	" Salaries ..	.. .. 2,558 16 0
" Sale of Stock	.. .. 170 7 10	" Maintenance of Stock	.. .. 1,010 18 2
" Rent of Refreshment Room	.. .. 85 0 0	" Purchase and Transport of Stock	.. .. 355 15 7
" Rent of Weighing Machine	.. .. 8 0 0	" Office and Library	.. .. 93 15 4
" Sale of Bones and Hides	.. .. 95 18 5	" Printing and Advertising	.. .. 130 11 0
" Sale of Scrap Iron	.. .. 8 19 3	" Incidental Expenses	.. .. 48 1 9
" Hire of Elephant	.. .. 27 10 0	" Interest ..	.. .. 235 7 7
" Balance Bank of Victoria Ltd.	.. .. 2,940 6 10	" Petty Cash in hand	.. .. 15 0 0
	<hr/>		<hr/>
	£7,820 15 0		£7,820 15 0

F. R. GODFREY,
President.

Audited and found correct. LANGTON & TURNER,
Melbourne, 29th January, 1901. *Auditors.*

T. R. JAMES,
Hon. Treasurer.

W. H. D. LE SOUFFE,
Director.

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL AND ACCLIMATISATION SOCIETY

*Pursuant to the Zoological and Acclimatisation Society Incorporation Act,
No. 794, 1884, Section 8, and approved by the Governor-in-Council.*

1. *Membership.*—A subscriber of one guinea annually shall be entitled to a family ticket to admit himself and family to the garden. The financial year terminates 31st December. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the gardens.

2. *Election of Council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in Council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself, but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up Vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of Members of Council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one guinea per annum, and any member of council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of Council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of Proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be Paid to Treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual Meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next-preceding meeting of the council.

11. *Time of Gardens' Opening and Closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m., and close at 5.30 p.m.

12. *Dogs not allowed in Gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in Gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees, or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

16. *Entrance except by Gate Prohibited.*—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

17. *Smoking Prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.

18. *Expulsion on Misbehaviour.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues,* whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.

22. *Charges for Admission.*—On Sundays non-subscribers shall be admitted to the gardens upon payment of one penny for each adult and one halfpenny for each child under the age of twelve years and over the age of three years, but children under the age of three years shall be admitted free. On all other days of the week non-subscribers shall be admitted to the gardens upon payment of sixpence for each adult and threepence for each child under the age of twelve years, but on any day (except Sunday) upon which an instrumental concert shall be given in the gardens, the society shall be at liberty to charge non-subscribers the sum of one shilling for each adult and sixpence for each child under the age of twelve years. On application to the director state schools and private schools shall (excepting on Sunday) be admitted on payment of one-half the charges for admission hereby prescribed. On Sundays and all other days of the week, subscribers and members of the society shall be admitted free.

23. *Repeal of Pre-existing Rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

ORDER I. QUADRUMANA.

✓ Orang-utang	<i>Simia morio</i>	Borneo
✓ Entellus Monkey	<i>Semnopithecus entellus</i>	India
✓ Bonnet Monkey	<i>Macacus sinicus</i>	India
✓ Macaque Monkey	<i>Macacus cynomolgus</i>	India
✓ Pig-tailed Monkey	<i>Macacus nemestrinus</i>	Java
✓ Rhesus Monkey	<i>Macacus rhesus</i>	India
✓ Moor Macaque Monkey	<i>Macacus Maurus</i>	Malay Peninsula
✓ Chacma Baboon	<i>Cynocephalus porcarius</i>	South Africa

ORDER II. LEMURES.

✓ Mongoose Lemur	<i>Lemur mongoz</i>	Madagascar
✓ White-eared Marmoset	<i>Hapale aurita</i>	Brazil

ORDER III. CARNIVORA.

✓ Cheetah	<i>Cynoclorus jubatus</i>	Asia
✓ Lion	<i>Felis leo</i>	Africa and S.W. Asia
✓ Tiger	<i>Felis tigris</i>	Eastern Asia
✓ Leopard	<i>Felis pardus</i>	S. Asia and Africa
✓ Puma	<i>Felis concolor</i>	America
✓ Jaguar	<i>Felis onca</i>	America
✓ Golden Cat	<i>Felis temminckii</i>	Malay Peninsula
✓ Canadian Lynx	<i>Felis canadensis</i>	Canada
✓ Caracal	<i>Felis caracal</i>	Asia and Africa
✓ Jungle Cat	<i>Felis chaus</i>	India
✓ Fishing Cat	<i>Felis viverrina</i>	India
✓ Persian Cat	<i>Felis domestica (variety)</i>	Persia
✓ Spotted Hyæna	<i>Hyæna crocuta</i>	South Africa
✓ Striped Hyæna	<i>Hyæna striata</i>	S. Asia and N. Africa
✓ Dingo	<i>Canis dingo</i>	Australia
Black-backed Jackal	<i>Canis mesomelas</i>	South Africa
Indian Wolf	<i>Canis pallipes</i>	India
✓ Fox	<i>Canis vulpes</i>	Europe and Asia
✓ Suricate	<i>Suricata tetradactyla</i>	Africa
✓ Chow Dog	<i>Canis (var.)</i>	China
✓ Musanga Paradoxure	<i>Paradoxurus hermaphroditus</i>	Java
✓ Binturong	<i>Arctictis binturong</i>	Malay Peninsula

Coati Ringtail	<i>Nasua rufa</i>	South America
Raccoon	<i>Procyon lotor</i>	America
Ferret	<i>Mustela furo</i>	Europe
Brown Bear	<i>Ursus arctos</i>	N. Europe and Asia
Himalayan Bear	<i>Ursus tibetanus</i>	N. India and China
Malayan Bear	<i>Ursus malayanus</i>	Malay Peninsula
Sloth Bear	<i>Melursus ursinus</i>	India
Polar Bear	<i>Ursus maritimus</i>	Polar Regions
Japanese Bear	<i>Ursus japonicus</i>	Japan
Black Bear	<i>Ursus americanus</i>	America

ORDER VI. RODENTIA.

Jelarang Squirrel	<i>Sciurus indicus</i>	India
Malayan Squirrel	<i>Sciurus nigro-vittatus</i>	Malay Peninsula
Coypu	<i>Myopotamus coypus</i>	South America
Crested Porcupine	<i>Hystrix cristata</i>	West Africa
Guinea Pig	<i>Cavia porcellus</i> (3 varieties)	South America
Dormouse	<i>Myoxurus quercinus</i>	Europe
White Mouse	<i>Mus musculus</i>	Europe

ORDER VIII. PROBOSCIDEA.

✓ Indian Elephant	<i>Elephas indicus</i>	South India
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ORDER IX. UNGULATA.

Malayan Tapir	<i>Tapirus indicus</i>	Malayan Peninsula
Zebra	<i>Equus zebra</i>	South Africa
Hybrid between female Burchell's Zebra and male Domestic Ass		Ass
Domestic Ass	<i>Equus asinus</i>	Europe and Asia
Zebu	<i>Bos indicus</i>	India
Indian Buffalo	<i>Bubalus buffelus</i>	East Indies
Anoa	<i>Anoa depressicornis</i>	Celebes
Bantang	<i>Bos sondaicus</i>	Java
Nylghaie	<i>Boselaphus tragocamelus</i>	India
Indian Antelope	<i>Antelope cervicapra</i>	India
✓ Angora Goat	<i>Capra hircus</i> (var.)	Turkey
Barbary Sheep	<i>Ovis tragelaphus</i>	North Africa
Fat-tailed Sheep	<i>Ovis aries</i> (var.)	South Africa
Red Deer	<i>Cervus elephas</i>	Europe
Wapiti Deer	<i>Cervus canadensis</i>	North America
Formosan Deer	<i>Cervus taïwanus</i>	Island of Formosa
Sambur Deer	<i>Cervus aristotelis</i>	India
Equine Deer	<i>Cervus equinus</i>	Borneo
✓ Springbok	<i>Gazella euchores</i>	South Africa
Indian Barking Deer	<i>Cervulus muntjac</i>	India
Hog Deer	<i>Cervus porcinus</i>	India
Rusa Deer	<i>Cervus hippelaphus</i>	Java
Axis Deer	<i>Cervus axis</i>	India
Fallow Deer	<i>Dama vulgaris</i>	Europe
Panolia Deer	<i>Cervus eldi</i>	Siam
Barasingha Deer	<i>Cervus duvancelli</i>	Himalaya
Thar	<i>Hemitragus jemlaicus</i>	Northern India
Huanaco	<i>Lama huanacos</i>	Bolivia
Alpaca	<i>Lama pacos</i>	Peru
Llama	<i>Lama peruana</i>	Peru
Indian Swine	<i>Sus cristatus</i>	India

ORDER XII. EDENTATA.

Hairy Armadillo

Dasyus villosus

South America

ORDER XIII. MARSUPIALIA.

Tasmanian Devil	<i>Sarcophilus ursinus</i>	Tasmania
✓ Mauge's Dasyure	<i>Dasyurus viverrinus</i>	Southern Australia
Spotted-tailed Dasyure	<i>Dasyurus maculatus</i>	Australia
Tasmanian Wolf	<i>Thylacinus cynocephalus</i>	Tasmania
Koala or Native Bear	<i>Phascogaleus cinereus</i>	Australia
✓ Vulpine Opossum	<i>Trichosurus vulpecula</i>	Australia
✓ Short-eared Opossum	<i>Trichosurus canina</i>	Southern Australia
Sooty Opossum	<i>Trichosurus fuliginosus</i>	Tasmania
Short-headed Phalanger	<i>Petaurus brevipes</i>	Australia
✓ Ring-tailed Opossum	<i>Pseudochirus peregrinus</i>	Australia
Red Kangaroo	<i>Macropus rufus</i>	Australia
Black Wallaroo	<i>Macropus robustus</i>	Australia
Black-faced Mallee Kangaroo	<i>Macropus melanops</i>	Southern Australia
✓ Great Kangaroo	<i>Macropus giganteus</i>	Australia
Bennett's Wallaby	<i>Macropus bennettii</i>	Tasmania
Black Wallaby	<i>Macropus ualabatus</i>	Victoria
Red-bellied Wallaby	<i>Macropus billardieri</i>	Tasmania
Brush-tailed Wallaby	<i>Petrogale penicillata</i>	New South Wales
Dorsalis Wallaby	<i>Macropus dorsalis</i>	Queensland
Tree Kangaroo	<i>Dendrolagus bennettianus</i>	Queensland
✓ Common Wombat	<i>Phascogaleus mitchelli</i>	Southern Australia
Tasmanian Wombat	<i>Phascogaleus ursinus</i>	Tasmania

ORDER XIV. MONOTREMATA.

✓ Echidna

Echidna hystrix

Australia

CLASS AVES.

ORDER I. PASSERES.

Indian Cuckoo	<i>Cuculus micropterus</i>	India
Song Thrush	<i>Turdus musicus</i>	Europe
Blackbird	<i>Turdus merula</i>	Europe
Pied Grallina	<i>Grallina australis</i>	Australia
Red-tailed Finch	<i>Estrela ruficauda</i>	Australia
Bichenov's Finch	<i>Estrela bichenovii</i>	Queensland
Beautiful Finch	<i>Estrela bella</i>	Australia
Gould's Finch	<i>Bichenov gouldii</i>	Australia
Chestnut-eared Finch	<i>Amadina castanotis</i>	Australia
Spotted-sided Finch	<i>Amadina lathamii</i>	Australia
Cinnamon Finch	<i>Amadina modesta</i>	Australia
Chestnut-breasted Finch	<i>Donacola castaneothorax</i>	Queensland
Green Finch	<i>Ligurinus chloris</i>	Europe
Goldfinch	<i>Carduelis elegans</i>	Europe
Canary	<i>Serinus canarius</i>	Canary Islands
Starling	<i>Sturnus vulgaris</i>	Europe
Indian Mynah	<i>Acridotheres ginginianus</i>	India
Satin Bower Bird	<i>Ptilonorhynchus violaceus</i>	Australia
Sooty Crow Shrike	<i>Strepera fuliginosa</i>	Tasmania
✓ White-backed Piping Crow	<i>Gymnorhina leuconota</i>	Australia
Black-backed Piping Crow	<i>Gymnorhina tibicen</i>	Australia
✓ Australian Raven	<i>Corone australis</i>	Australia

ORDER II. PICARITÆ.

Fawn-breasted Kingfisher	<i>Dacelo cervina</i>	N.W. Australia
Laughing Kingfisher	<i>Dacelo gigantea</i>	Australia
✓ Tawny-shouldered Podargus	<i>Podargus strigoides</i>	Australia

ORDER III. PSITTACI.

✓ Gang-Gang Cockatoo	<i>Callocephalon galeatum</i>	Australia
Lesser Sulphur-crested Cockatoo	<i>Cacatua sulphurea</i>	Moluccas
Gr. White-crested Cockatoo	<i>Cacatua alba</i>	Moluccas
✓ Black Cockatoo	<i>Calyptorhynchus funereus</i>	Australia
Blue-eyed Cockatoo	<i>Cacatua ophthalmica</i>	New Britain
Gt. Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	Australia
Leadbeater's Cockatoo	<i>Cacatua leadbeateri</i>	Australia
Roseate Cockatoo	<i>Cacatua roseicapilla</i>	Australia
Slender-billed Cockatoo	<i>Licmetis tenuirostris</i>	Australia
Cockatoo Parrot	<i>Calopsitta novaehollandiæ</i>	Australia
Purple-capped Lory	<i>Lorius domicella</i>	Moluccas
Ring-necked Parrakeet	<i>Palaornis torquatus</i>	India
Blossom-headed Parrakeet	<i>Palaornis cyanocephala</i>	India
Barraband's Parrakeet	<i>Polytelis barrabandi</i>	Australia
Black-tailed Parrakeet	<i>Polytelis melanura</i>	Australia
King Parrot	<i>Aprosmictus scapulatus</i>	Australia
Turquoise Grass Parrakeet	<i>Euphema pulchella</i>	Australia
Pennant's Broadtail	<i>Platycercus pennanti</i>	Australia
Rosella Broadtail	<i>Platycercus eximius</i>	Australia
Pale-headed Broadtail	<i>Platycercus pallidiceps</i>	Queensland
Yellow-collared Broadtail	<i>Platycercus semitorquatus</i>	Australia
Military Macaw	<i>Ara militaris</i>	South America
Eclectus Parrot	<i>Eclectus roratus</i>	Moluccas
Blue and Yellow Macaw	<i>Ara Ararauna</i>	South America
Red and Blue Macaw	<i>Ara macao</i>	Central America
Red and Yellow Macaw	<i>Ara chloroptera</i>	South America
Hyacinthine Macaw	<i>Ara hyacinthina</i>	North Brazil
Illiger Macaw	<i>Ara maracana</i>	Brazil
Red-collared Lorikeet	<i>Trichoglossus rubritorgius</i>	Northern Australia
Mallee Parrakeet	<i>Platycercus barnardi</i>	Southern Australia

ORDER IV. STRIGES.

Eagle Owl	<i>Bubo maximus</i>	Europe
Barn Owl	<i>Strix delicatula</i>	Australia
Masked Owl	<i>Strix castanops</i>	Australia
Chestnut-faced Owl	<i>Strix novaehollandiæ</i>	Australia, Tasmania
✓ Boobook Owl	<i>Ninox boobook</i>	Australia
✓ Spotted Owl	<i>Ninox maculata</i>	Australia
Virginian Eagle Owl	<i>Bubo virginianus</i>	North America

ORDER V. ACCIPITRES.

Allied Harrier	<i>Circus assimilis</i>	Australia
Brahminy Kite	<i>Haliastur indus</i>	South Asia
Whistling Kite	<i>Haliastur spheurnus</i>	Australia
✓ Wedge-tailed Eagle	<i>Aquila audax</i>	Australia
White Goshawk	<i>Astur novaehollandiæ</i>	Australia
✓ Allied Goshawk	<i>Astur approximans</i>	Australia
Brown Hawk	<i>Hieracidea berigora</i>	Australia
✓ Nankeen Kestrel	<i>Tinnunculus cenchroides</i>	Australia

ORDER VI. STEGANOPODES.

White Pelican	<i>Pelecanus onocrotalus</i>	N. Africa, S. Europe
Australian Pelican	<i>Pelecanus conspicillatus</i>	Australia
Crested Pelican	<i>Pelecanus crispus</i>	South Europe

ORDER VII. HERODIONES.

White-fronted Heron	<i>Ardea novæ-hollandiæ</i>	Australia
Nankeen Night Heron	<i>Nycticorax caledonicus</i>	Australia
Indian Adjutant	<i>Leptoptilos argala</i>	India
Black-necked Stork	<i>Xenorhynchus australis</i>	S. Asia & N. Australia
White Ibis	<i>Ibis strictipennis</i>	Australia
Straw-necked Ibis	<i>Carphibis spinicollis</i>	Australia
White Egret	<i>Herodias alba</i>	Australia

ORDER VIII. ODONTOGLOSSÆ.

European Flamingo	<i>Phœnicopterus antiquorum</i>	N. Africa, S. Europe
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ORDER X. ANSERES.

Black-backed Goose	<i>Sarcidiornis melanonota</i>	India
Upland Goose	<i>Chlorophaga megellanica</i>	Falkland Islands
Semipalmated Goose	<i>Anseranas melanoleuca</i>	Australia
Egyptian Goose	<i>Chenalopex ægyptiaca</i>	Africa
Cereopsis Goose	<i>Cereopsis novæ-hollandiæ</i>	Australia
Grey-lag Goose	<i>Anser cinereus</i>	Europe
Bar-headed Goose	<i>Anser indicus</i>	India
Maned Goose	<i>Bernicla jubata</i>	Australia
Mute Swan	<i>Cygnus olor</i>	Europe
Black-necked Swan	<i>Cygnus nigricollis</i>	South America
Black Swan	<i>Cygnus atratus</i>	Australia
Australian Sheldrake	<i>Tadorna tadornoides</i>	Australia
Variegated Sheldrake	<i>Tadorna variegata</i>	New Zealand
Ruddy Sheldrake	<i>Tadorna casarca</i>	India
Slender Teal	<i>Anas punctata</i>	Australia
Black Duck	<i>Anas superciliosa</i>	Australia
Mandarin Duck	<i>Æx galericulata</i>	China
Muscovy Duck	<i>Cairina mos-chata</i>	South America

ORDER XI. COLUMBÆ.

Crowned Pigeon	<i>Goura coronata</i>	New Guinea
Nicobar Pigeon	<i>Colo'nas nicobarica</i>	Nicobar Islands
Rufous-necked Wood Dove	<i>Haplopelia larvata</i>	South Africa
Turtle Dove	<i>Turtur communis</i>	British Isles
White Dove	<i>Turtur resorius</i>	Europe
Ring Dove	<i>Columba palumbus</i>	Europe
Peaceful Dove	<i>Geopelia tranquilla</i>	Australia
Barred-shouldered Dove	<i>Geopelia humeralis</i>	Australia
Crested Pigeon	<i>Ocyphaps lophotes</i>	Australia
Bronze-winged Pigeon	<i>Phaps chalcoptera</i>	Australia
Partridge Bronzewing	<i>Geophaps scripta</i>	Northern Australia
Smith's Partridge—Bronzewing	<i>Geophaps smithi</i>	North W. Australia
Wonga-Wonga Pigeon	<i>Leucosarcia picata</i>	Australia
Blood-breasted Pigeon	<i>Phlogoenas cruentato</i>	Philippine Islands
Little Green Pigeon	<i>Chalcophaps chrysochlora</i>	Australia
Triangular Spotted Pigeon	<i>Columba guinea</i>	West Africa
White-bellied Plumed Pigeon	<i>Lophophaps leucogaster</i>	Australia
Topknot Pigeon	<i>Lopholæmus antarcticus</i>	Australia

ORDER XII. PTEROCLETES.

Plain Wanderer	<i>Pedionomus torquatus</i>	Australia
✓ Stubble Quail	<i>Coturnix pectoralis</i>	Australia
✓ Brown Quail	<i>Synœcus australis</i>	Australia
Chestnut-breasted Quail	<i>Excalfactoria lineata</i>	Australia
Californian Quail	<i>Callipepla californica</i>	California

ORDER XIII. GALLINÆ.

Monaul Pheasant	<i>Lophophorus impeyanus</i>	Himalaya Mts.
Elliot's Pheasant	<i>Phasianus ellioti</i>	China
Common Pheasant	<i>Phasianus colchicus</i>	Asia Minor
Ring-necked Pheasant	<i>Phasianus torquatus</i>	China
Swinhoe's Pheasant	<i>Euplocamus swinhoi</i>	Formosa
Gold Pheasant	<i>Thaumalea picta</i>	China
Silver Pheasant	<i>Euplocamus nycthemerus</i>	China
Hybrid between Silver Pheasant and Swinhoe's Pheasant		
Forked-tail Jungle Fowl	<i>Gallus varius</i>	Java
Kaleege Pheasant	<i>Euplocamus lineatus</i>	Asia
Argus Pheasant	<i>Argus giganteus</i>	Malay Peninsula
Amherst Pheasant	<i>Thaumalea amherstiae</i>	China
Common Peafowl	<i>Pavo cristatus</i>	India
Chukar Partridge	<i>Caccabis chukar</i>	India
Brush Turkey	<i>Cathartus lathamii</i>	Australia
Mallee Hen or Lowan	<i>Lipoa ocellata</i>	Australia
Painted Partridge	<i>Francolinus pictus</i>	India
Cape Francolin	<i>Francolinus capensis</i>	South Africa

ORDER XVI. FULICARIÆ.

Australian Rail	<i>Rallus pectoralis</i>	Australia
Weka Rail	<i>Ocydromus australis</i>	New Zealand
Black Wood-Hen	<i>Ocydromus fuscus</i>	South Island, N.Z.
North Island Wood-Hen	<i>Ocydromus greyi</i>	North Island, N.Z.

ORDER XVII. ALECTORIDES.

Sarus Crane	<i>Grus antigone</i>	India
Australian Crane	<i>Grus australasiana</i>	Australia
Demoiselle Crane	<i>Grus virgo</i>	North Africa
Asiatic White Crane	<i>Grus leucogeranus</i>	Asia
Stanley Crane	<i>Tetrapteryx paradisea</i>	South Africa
Cape Crowned Crane	<i>Belearica chrysopelargus</i>	South Africa
European Crane	<i>Grus communis</i>	Europe
Manchurian Crane	<i>Grus japonensis</i>	North China
Bustard	<i>Eupodotis australis</i>	Australia

ORDER XVIII. LIMICOLÆ.

✓ Black-breasted Plover	<i>Zonifer tricolor</i>	Australia
✓ Stone Plover	<i>Burhinus grallarius</i>	Australia
Golden Plover	<i>Charadrius orientalis</i>	Australia
✓ Spur-winged Plover	<i>Lobivanellus lobatus</i>	Australia
Masked Plover	<i>Lobivanellus miles</i>	Northern Australia.

ORDER XIX. GAVIÆ.

✓ Pacific Gull	<i>Larus pacificus</i>	Australia
Silver Gull	<i>Larus rostræ-hollandiæ</i>	Australia
Herring Gull	<i>Larus argentatus</i>	Europe
Common Gull	<i>Larus canus</i>	Europe

ORDER XXV. CASUARIÆ.

Ceram Cassowary	<i>Casuarius casuarius</i>	Ceram
Australian Cassowary	<i>Casuarius australis</i>	Australia
Emu	<i>Dromæus novæ-hollandiæ</i>	Australia

ORDER XXVI. STRUTHIONES.

Ostrich	<i>Struthio camelus</i>	Africa
Common Rhea	<i>Rhea americana</i>	South America

CLASS REPTILIA.

ORDER TESTUDINATA.

Radiated Tortoise	<i>Testudo radiata</i>	Madagascar
Long-necked Chelodine	<i>Chelodina longicollis</i>	Australia
Elephantine Tortoise	<i>Testudo elephantina</i>	Aldabra I, Seychelles

ORDER CROCODILIA.

Alligator	<i>Alligator mississippiensis</i>	America
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ORDER SAURIA.

Gould's Monitor	<i>Varanus gouldi</i>	Australia
Stump-tailed Lizard	<i>Trachydosaurus rugosus</i>	South Australia
Great Cyclodus	<i>Cyclodus gigas</i>	South Australia
Black and Yellow Cyclodus	<i>Cyclodus nigro-luteus</i>	Tasmania
Australian Skink	<i>Hinulia australis</i>	South Australia
Bearded Lizard	<i>Amphibolurus barbatus</i>	South Australia
Occipital Cyclodus	<i>Tiliqua occipitalis</i>	Australia

ORDER CANDATA.

Giant Salamander	<i>Megalobatrachus maximus</i>	Japan
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ORDER OPHIDIA.

Reticulated Python	<i>Python reticulatus</i>	East Indies
Indian Python	<i>Python molurus</i>	Southern Asia
Diamond Snake	<i>Morelia variegata</i> (var.)	{ New South Wales and Victoria
	<i>spilotes</i>	
Carpet Snake	<i>Morelia variegata</i>	Australia
Black Snake	<i>Pseudechys porphyriacus</i>	Australia
Copper-headed Snake	<i>Hoplocephalus superbus</i>	Australia
Tiger Snake	<i>Hoplocephalus curtus</i>	Australia

LIFE MEMBERS.

Armitage, George	..	..	..	Ballarat
Armstrong, W.	..	..	..	Hexham
Armytage, Oscar	..	..	..	Ingleby
Armytage, F. W.	..	..	..	Lara
Adams, J. W.	..	..	..	St. Enoch
Alfrey, Ernest	..	..	..	Fernihurst
Ayrey, Charles	..	..	..	Warranooke
Armstrong, R. G.	..	..	..	Salt Creek
Austin, Hon. Sydney, M.L.C.	..	..	..	Geelong
Borough Council	..	..	..	Bendigo
Brassey, His Excellency Lord	..	..	..	London
Gibbs, Bright and Co.	..	..	..	Melbourne
Coppin, G. S.	..	..	..	Richmond
Creswick, Borough Council of	..	..	..	Creswick
Calvert, John	..	..	..	Colac
Crichton, A.	..	..	..	Berwick
Docker, F. G.	..	..	..	Wangaratta
Dalgety and Co.	..	..	..	Melbourne
Davies, Sir Matthew	..	..	..	Toorak
Fraser, Hon. Simon, M.L.C.	..	..	..	Melbourne
Fleming, J. W.	..	..	..	Brunswick
Godfrey, F. R.	..	..	..	St. Kilda
Hay, W.	..	..	..	Boomanoomana, N.S.W.
Howat, Geo.	..	..	..	Parkville
Joshua Brothers	..	..	..	Melbourne
Lansell, G.	..	..	..	Bendigo
Marquis of Linlithgow	..	..	..	Scotland
McPherson, J. A.	..	..	..	Melbourne
McEacharn, Sir Malcolm	..	..	..	Melbourne
Municipal Council of Ballarat West				
Murray S.	..	..	..	Dunrobin
North-Eastern Agricultural and Horticultural Society				
Officer, W.	..	..	..	Zara, New South Wales
Payne, A. E. T.	..	..	..	Toorak

Purchas, Major	..	..	..	Kew
Sargood, Butler, Nichol and Ewen	..		..	Melbourne
Smith, J. V.	..	..	..	Baringhup
Strachan, J.	..	..	..	Melbourne
Stewart, J.	..	..	..	Emerdale, Streatham
Shaw, Thomas	..	..	..	Camperdown
Taylor, W.	..	..	..	East Melbourne
Wilson and Mackinnon	..	..	..	Melbourne
Winter, Thomas	..	..	..	Winchelsea



HONORARY MEMBERS.

Cleeland, J., Phillip Island	White, J. H., William Street
Currie, Captain	Wollaston, Dr., Comptroller-General for Trade and Customs
Currie, Archd., jun.	Consul for Austria
Grant, Charles Lyall, Shanghai	„ Belgium
Haddon, F. W., <i>Argus</i> Office	„ Denmark
Le Souëf, E. A., Director Zoological Gardens, Perth.	„ France
Madden, Walter, The Hon.	„ German Empire
Minchin, Alfred, Director Zoological Gardens, Adelaide	„ Italy
Pike, Miss A., Kew	„ Netherlands
Syme, D., <i>Age</i> Office	„ Portugal
Siddeley, W., Collins Street West	„ Russia
Slater, Dr. P. L., London	„ Spain
Smith, C.M.G., R. Murray	„ Sweden and Norway
	„ Turkey
	„ United States

ANNUAL MEMBERS.

1903.

JANUARY.

Australian Mortgage, Land and Finance Co.	..	..	..	..	..	£2 2 0
Briscoe and Co.	..	..	..	..	..	2 2 0
C. C. Arnell	..	..	..	..	..	1 1 0
F. Wisewould	..	..	..	..	..	1 1 0
F. R. Godfrey	..	..	..	..	..	1 1 0

FEBRUARY.

Melbourne Tramway Co	..	..	..	..	..	1 1 0
Colonel Rede	..	..	..	..	..	1 1 0
T. W. Stanford	..	..	..	..	..	1 1 0
R. L. Young	..	..	..	..	..	1 1 0
T. R. James	..	..	..	..	..	1 1 0

MARCH.

James Grice	..	..	..	..	..	1 1 0
J. H. Howlett	..	..	..	..	..	1 1 0
J. W. Rosier	..	..	..	..	..	1 1 0
Bligh and Harbottle	..	..	..	..	..	1 1 0
R. B. Richie	..	..	..	..	..	1 1 0
Dr. N. E. Woinarski	..	..	..	..	..	1 1 0

APRIL.

E. Norton Grimwade	..	..	..	..	..	1 1 0
R. J. Ellery	..	..	..	..	..	1 1 0
James McEwan and Co.	..	..	..	..	..	1 1 0
Bruce and Davies	..	..	..	..	..	1 1 0
W. A. Bennett and Co.	..	..	..	..	..	1 1 0
Currie and Richards	..	..	..	..	..	1 1 0
Chambers and Seymour	..	..	..	..	..	0 10 6
W. Braithwaite (Major)	..	..	..	..	..	1 1 0

MAY.

Dr. G. Horne	..	..	..	..	..	1 1 0
Prof. Spencer	..	..	..	..	..	1 1 0
David Syme and Co.	..	..	..	..	..	1 1 0
D. Mackinnon	..	..	..	..	..	1 1 0
Borsdorff and Co.	..	..	..	..	..	1 1 0
Lincoln, Stuart and Co.	..	..	..	..	..	1 1 0
John Sharp and Son	..	..	..	..	..	1 1 0

JUNE.

Prof. Kernot .. .. .	..	..	..	..	..	..	£² 2 0
Henry Madden .. .. .	..	..	..	..	..	..	I I 0
Robertson and Moffat .. .. .	..	..	..	..	..	..	I I 0
John Pratt .. .. .	..	..	..	..	..	..	I I 0
Professor Gregory .. .. .	..	..	..	..	..	..	I I 0

JULY.

E. G. Fitzgibbon .. .. .	..	..	..	..	..	..	I I 0
Hon. Senator R. W. Best .. .. .	..	..	..	..	..	..	I I 0
Gibbs, Bright and Co. .. .. .	..	..	..	..	..	..	I I 0
Colonel C. Ryan .. .. .	..	..	..	..	..	..	I I 0

AUGUST.

New Zealand Loan and Mercantile Agency Co. .. .. .	..	..	..	..	..	..	I I 0
Ratcliffe Bros. .. .. .	..	..	..	..	..	..	I I 0

SEPTEMBER.

Sir Arthur Snowden .. .. .	..	..	..	..	..	..	I I 0
Michaelis, Hallenstein and Co. .. .. .	..	..	..	..	..	..	I I 0

OCTOBER.

Malleon, England and Stewart .. .. .	..	..	..	..	..	..	I I 0
George Bruce .. .. .	..	..	..	..	..	..	I I 0
Graham Bros. .. .. .	..	..	..	..	..	..	I I 0
A. Jackson .. .. .	..	..	..	..	..	..	I I 0
T. Brunton and Co. .. .. .	..	..	..	..	..	..	I I 0

NOVEMBER.

A. McGregor .. .. .	..	..	..	..	..	..	I I 0
Banks and Co. .. .. .	..	..	..	..	..	..	I I 0

DECEMBER.

Hon. F. S. Grimwade, M.L.C. .. .. .	..	..	..	..	..	..	I I 0
F. A. Down .. .. .	..	..	..	..	..	..	I I 0
Sargood, Butler, Nichol and Ewen .. .. .	..	..	..	..	..	..	I I 0
Patterson, Lang and Bruce .. .. .	..	..	..	..	..	..	I I 0



VICTORIA.



ANNO QUADRAGESIMO OCTAVO.

VICTORIÆ REGINÆ.

No. DCCXCIV.

An Act to provide for the Incorporation and Government of the
 Zoological and Acclimatisation Society of Victoria and for
 other purposes. [12th November, 1884.]

WHEREAS in the year One thousand eight hundred and fifty-seven a certain Society was formed and is now carried on called and known as "The Zoological and Acclimatisation Society of Victoria" having for its objects the collection and maintenance of zoological specimens for exhibition or otherwise the introduction acclimatisation liberation and domestication of innoxious animals and vegetables and other kindred purposes and the said Society is supported partly by grants of money from the Crown and partly by voluntary subscriptions from the members of the said Society: And whereas by deed poll or grant from the Crown dated the sixth day of November A.D. One thousand eight hundred and seventy-six Her Majesty granted unto Theodotus John Sumner, Ferdinand von Mueller, John Pinney Bear, Thomas Black, Robert Brough Smyth, Clement Hodgkinson, David Moore, Robert Ramsay, Frederick Race Godfrey, Albert Purchas, Alexander Kennedy Smith, William Henry Archer, William Wilkinson Wardell, Alexander John Skene, James Service, and their heirs All that piece of land in the colony of Victoria particularly described in the First Schedule to this Act together with all the rights members privileges and appurtenances whatsoever to the same belonging or in anywise appertaining with certain reservations to Her Majesty her heirs and successors to hold the said land and premises unto the said trustees and to their heirs subject to the provisions conditions and declarations thereafter mentioned namely that the said land and the buildings for the time being thereon should be at all times thereafter maintained and used as and for a place for zoological and acclimatisation purposes and offices and conveniences connected therewith under and in accordance with such regulations as should from time to time be made for the management thereof and for the admission of the public on payment of a reasonable charge or fee to any part or parts thereof. Provided also that if the trustees or the survivor or survivors of them should permit the said lands or premises or part or parts thereof to be used for any other purpose than as aforesaid or should alienate or allow to be alienated in fee-simple or for any less estate or interest the said land or premises or any part or parts thereof except under or in pursuance of some law thereafter to be enforced in the said colony of Victoria it should be lawful for Her Majesty her heirs and

Preamble.

First
Schedule.

successors to re-enter upon the said land or any part thereof and to hold possession and enjoy the same as fully and effectually to all intents and purposes as if this grant had not been made. And whereas a certain piece or parcel of Crown land situate at Gembrook in the said colony particularly described in the Second Schedule to this Act was and is permanently reserved under the provisions of "The Land Act 1869" unto and to the use of the said Zoological and Acclimatisation Society for the purposes hereinbefore set forth. And whereas the said Society has expended considerable sums of money in improving the said lands and in furthering and promoting the objects and purposes of the said Society. And whereas for the more effectual management of the affairs of the said Society and the better maintenance care and control of the property both real and personal of the said Society it is desirable that the said Society should be incorporated: Be it therefore enacted by the Queen's Most Excellent Majesty and by and with the advice and consent of the Legislative Council and Legislative Assembly of Victoria in this present Parliament assembled and by the authority of the same as follows (that is to say)—

Short title.

1. This Act may for all purposes be cited as "The Zoological and Acclimatisation Society Incorporation Act 1884."

Interpretation clause.

2. In this Act—

The term "Corporation" means the Zoological and Acclimatisation Society of Victoria by this Act incorporated.

The term "Council" means the Council for the time being of the Corporation.

The term "building" means any house outhouse stable shed cage fence or other building or erection of any description whatever standing or being or which may hereafter stand or be upon any land for the time being held by or vested in the Corporation.

Incorporation of the Society.

3. All persons who are now or may hereafter become members of the Society or Association of persons known as the Zoological and Acclimatisation Society of Victoria and hereinafter in this Act referred to as the "said Society" shall be a body politic and corporate by the name of "The Zoological and Acclimatisation Society of Victoria" and shall by that name have perpetual succession and shall adopt and have a common seal and shall by the same name sue and be sued plead and be impleaded answer and be answered unto in all courts and places whatsoever and shall have power to compound or to prove in any competent court all debts due to the Corporation and shall be capable in law of taking purchasing and holding all goods chattels and personal property whatsoever and shall also be able and capable in law of taking purchasing and holding for zoological and acclimatisation purposes lands tenements and hereditaments of all kinds whatsoever and wheresoever situate and as regards such lands tenements and hereditaments not included in the First and Second Schedules hereto shall have power and be capable in law of selling exchanging granting demising letting or otherwise disposing of the same or any part thereof.

Real and personal property to vest in the Corporation.

First and Second Schedules.

4. All real and personal property chattels and effects which at the time of the passing of this Act are held by the said Society or by any person or persons in trust for the same including the land described in the First and Second Schedules hereto shall be and the same are hereby transferred to and vested in the Corporation for the purposes of this Act but notwithstanding such transfer the lands described in the said schedules of this Act shall be held upon and subject to the same trusts limitations and restrictions as those to which the lands described in the First Schedule are now subject

Executive officers of the Corporation.

5. The Corporation shall be governed by a Council of twelve members to include a President two Vice-Presidents and an Honorary Treasurer. Nine of the members of the said Council shall be elected by the members of the

Corporation. Three of the members of the said Council shall be appointed by the Governor in Council. The time of election term of office resignation and all matters relating to the office of the elected members of the Council shall subject to the provisions of this Act be provided for by the regulations of the Corporation made as hereinafter provided but no elected or appointed member shall hold office for a longer period than three years, but shall be eligible for re-election. The members of the Council of the said Society acting as such at the time of the passing of this Act shall be the Council of the Corporation until the annual meeting of the members of the Corporation which shall be held in the month of February One thousand eight hundred and eighty-five.

6. All rules and regulations of the said Society in force at the time of the passing of this Act shall be and be deemed to be rules and regulations of the Corporation until the same are repealed by regulations made in pursuance of the provisions of this Act. Existing rules and regulations to remain in force.

7. The said Council shall have the sole and entire management of and superintendence over the affairs concerns income and property of the Corporation for the use purposes and benefits thereof subject to the regulations of the Corporation and shall have full power to appoint and dismiss all officers and servants of the Corporation and to prescribe their respective salaries and duties and shall perform such acts as may be requisite to carry out the objects of the Corporation and of this Act. The Council to have the management of the Corporation.

8. The majority of the whole Council for the time being at any meeting assembled shall have power from time to time to make repeal alter and re-enact such regulations as they think fit for the purpose of providing for:—

- (1) The election of a Council and the conduct of the proceedings thereof.
 - (2) The election or admission of members into the Corporation and the expulsion of members therefrom.
 - (3) The due management of the affairs of the Corporation in its several departments and for regulating all matters concerning or connected with the property both real and personal by this Act vested in or hereafter to be acquired by the Corporation.
 - (4) The times of admission or exclusion of the public or the admission or expulsion of any individual to and from the premises and grounds of the Corporation and the rates or charges to be paid for such admission.
- Power to make regulations.

All such regulations shall be reduced to writing and the Common Seal of the Corporation having been affixed thereto shall be submitted for the approval of the Governor in Council and if approved they shall be published in the "Government Gazette" and thereupon shall be of full force and effect.

9. The Governor in Council may at any time revoke any of such regulations. And every order by which any such regulations shall be revoked shall be published in the "Government Gazette" and shall take effect from the time of such publication. Disallowance of regulations.

10. A copy of all regulations made under this Act for the time being in force shall be painted on boards or printed on paper or other material and posted on boards and hung up and affixed and continued in some conspicuous place at or near the principal entrance to the said grounds or lands of the Corporation so as to give public notice thereof to the parties interested therein or affected thereby and such boards or notices shall from time to time be renewed as often as the regulations thereon or any part thereof are obliterated or destroyed and no penalty imposed by any such regulation shall be recoverable unless the same have been published and kept published in manner aforesaid. Public notification of regulations

11. Such regulations when so published and affixed shall be binding upon and be observed by all parties and shall be sufficient to justify all persons acting Regulations to be binding on all parties.

under the same and for proof of the publication and exhibiting on boards as required by this Act it shall be sufficient to prove that a printed paper or other material or painted board containing a copy of such regulations was affixed and continued in manner by this Act directed and in case of its being afterwards displaced or damaged then that such paper or other material or board was replaced within a reasonable time.

Offences
against
regulations.

12. Any person offending against any regulation made under or by virtue of this Act shall forfeit for every such offence any sum not exceeding ten pounds to be imposed by such regulation as a penalty for such offence and such penalty may be recovered by information or complaint before any two justices and such information or complaint may be made by any officer of the Corporation Crown Lands Bailiff or Police Constable.

Obstructing
officers of
the Cor-
poration
and tres-
passing on
grounds
and
property.

13. Whoever shall wilfully obstruct or impede any officer servant or agent of the Corporation in the execution of his duty upon any land or premises for the time being belonging to or vested in the Corporation or in or upon any building or premises connected therewith or who shall wilfully trespass upon any such land building or premises or remove or wilfully injure any animal building enclosure tree plant shrub or vegetable walks turf or ground or any notice board or other property whatsoever belonging to the Corporation shall on conviction thereof before any two Justices forfeit and pay for every such offence over and above the amount of the injury done any sum not exceeding ten pounds.

Is to de-
struction or
defacement
of boards of
regulations.
Corporation
may de-
mand and
recover
tolls.

14. The Corporation may demand recover and receive such tolls fees and charges as may be prescribed by any regulation made as herein provided from any person coming in or upon the lands held by or vested in the Corporation or any part thereof or into or upon any building standing or being upon the said lands. Provided that the Council may in and by such regulations provide that subscribers to the funds of the Corporation shall be exempt either wholly or to such extent as such regulation shall specify from the payment of all or any such tolls fees and charges.

Power to
borrow
money.

15. The Council may subject to any provisions herein contained from time to time borrow and take up at interest on the credit of the rents and charges or other revenue of the Corporation any sum or sums of money provided that the total amount received on loan and not repaid shall not at any time exceed ten thousand pounds, and the money so borrowed shall be applied in the permanent improvement of the said lands for zoological or acclimatisation purposes or in the erection maintenance or repair of buildings or the planting of trees or shrubs upon the said lands but no person lending or advancing any money under the provisions of this Act shall be bound to see to the application or be answerable for the loss or misapplication thereof or to see that the Corporation has not exceeded its borrowing limit.

Power to
mortgage.

Third
Schedule.

16. For securing the repayment of the sums so borrowed together with such interest as aforesaid the Council may assign by way of mortgage in the form in the Third Schedule to this Act or to the like effect to the person or persons lending or advancing the same the whole or any part of the rents and profits tolls charges and other revenue of the Corporation.

Officers
to give
security.

17. Before any person entrusted with the custody or control of moneys whether treasurer collector or other officer of the Corporation shall enter upon his office the Council shall take sufficient security from him for the faithful execution of his office.

Accounts to
be kept.

18. The Council shall cause full and accurate accounts to be kept of all sums of money received or expended on account of the Corporation and of the matters and things for which such sums of money shall have been received or expended.

Appoint-
ment of
auditors.

19. The Board of Land and Works may from time to time appoint an auditor for the purpose of auditing the accounts of the Corporation and

ascertaining that the balance sheet of the Corporation is correct. Such auditor shall be paid such reasonable sum as remuneration as the said Board of Land and Works may appoint and such sum shall be paid by the Corporation and the Board of Land and Works such auditor may from time to time remove at pleasure.

20. The accounts of the Corporation shall before the twenty-first day of January in each and every year be balanced up to and inclusive of the thirty-first day of December in the year preceding and forthwith on the accounts being so balanced an annual account shall be made up which shall exhibit a true statement of the total receipts and expenditure respectively of the Corporation during the year immediately preceding with the statement of the balance of such account and all books accounts and vouchers of the Corporation shall be examined and audited by the auditor so to be appointed as aforesaid and the balance and account shall be certified by two members of the Council and by such auditor as aforesaid.

Books to be
balanced
and audited

21. A copy of such annual account audited and certified as aforesaid shall be transmitted by the Council free of charge to the Registrar-General on or before the thirty-first day of January in each year and in case the same be not so transmitted a penalty of five pounds for each and every day on which the same is not so transmitted after any such thirty-first day of January may be recovered by the Registrar-General or by any person authorised by him from the Corporation and may be recovered by summary process and such account shall be open at all reasonable hours for the inspection of the public on payment of a fee of one shilling.

Copy of
annual ac-
count to
be sent to
Registrar-
General.

SCHEDULES.

THE FIRST SCHEDULE.

Section 4.

All that piece of land in the said colony containing 55 acres 1 rood 1 perch more or less county of Bourke city of Melbourne commencing at a point bearing south 2 degrees 20 minutes east 4 chains 55 links and south 66 degrees 27 minutes west 79 links from the intersection of the south-western side of the Park road with the western side of the Sydney road bounded thence by the Royal Park 10 chains 17 links in an arc of a circle whose chord bears north 30 degrees 22 minutes west 10 chains 5 links and whose centre lies north-easterly 19 chains 59 links thence bearing north 15 degrees 30 minutes west 5 chains 9 links thence 9 chains 10 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 42 degrees 19 minutes west 8 chains 77 links and whose centre lies south-westerly 9 chains 72 links thence 5 chains 2 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 79 degrees 50 minutes west 4 chains 99 links and whose centre lies southerly 13 chains 65 links thence bearing south 89 degrees 38 minutes west 1 chain 30 links thence 6 chains 16 links and $\frac{1}{2}$ link in an arc of a circle whose chord bears north 68 degrees 14 minutes west 6 chains and $\frac{1}{2}$ link and whose centre lies north-easterly 7 chains 97 links thence 7 chains 84 links in an arc of a circle whose chord bears north 19 degrees 56 minutes west 7 chains 57 links and whose centre lies north-easterly 8 chains 59 links thence 1 chain 35 links in an arc of a circle whose chord bears north 22 degrees 2 minutes east 1 chain 33 links and whose centre lies easterly 2 chains 49 links thence bearing north 37 degrees 34 minutes east 2 chains 87 links and north 52 degrees 23 minutes west 1 chain 67 links and $\frac{1}{2}$ link the boundary as above described being the western boundary of the road for access to the Gardens thence still by the Royal Park bearing south 37 degrees 37 minutes west 15 chains 10 links north 52 degrees 6 minutes west 6 chains 34 links north 23 degrees 34 minutes west 12 chains 41 links thence 29 chains 5 links in an arc of a circle whose centre bears north 66 degrees 26 minutes east 11 chains 1 link from the commencement of the arc thence bearing south 52 degrees 1 minute east 11 chains 91 links thence south 37 degrees 37 minutes west 10 chains 49 links thence in a series of straight lines and curves parallel to and concentric with and 1 chain

distant from those hereinbefore described as the western boundary of the road for access to the Gardens to the Sydney road thence by the Sydney road bearing south 2 degrees 20 minutes east 39 links and thence by Park street bearing south 66 degrees 27 minutes west 79 links to the point of commencement be the said several measurements a little more or less.

THE SECOND SCHEDULE.

633 acres 3 roods 31 perches in the county of Evelyn (formerly supposed to be and described as being in the county of Mornington) parish of Gembrook commencing at the southern angle of the site being a point bearing south 23 minutes east 65 chains 87 links and north 39 degrees 34 minutes east 1 chain 29 links from the north-east angle of allotment A bounded thence by a road bearing north 23 minutes west 63 chains 68 links north 89 degrees 37 minutes east 12 chains 75 links and north 23 minutes west 56 chains 80 links thence by a line bearing north 89 degrees 37 minutes east 65 chains 39 links and thence by roads bearing respectively south 23 minutes east 60 chains 68 links and south 79 degrees 48 minutes west 12 chains 91 links south 74 degrees 14 minutes west 12 chains 62 links south 60 degrees 1 minute west 12 chains 92 links south 12 degrees 46 minutes west 4 chains 67 links south 4 degrees 26 minutes east 15 chains 61 links south 24 degrees 50 minutes west 20 chains 15 links south 75 degrees 51 minutes west 33 chains 9 links and south 39 degrees 34 minutes west 2 chains 14 links to the point of commencement.

THE THIRD SCHEDULE.

THE ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

Mortgage No

By virtue of "*The Zoological and Acclimatisation Society Incorporation Act 1884*," the Corporation in consideration of the sum of £

paid to the said Corporation by

of do subject to the prior

mortgage or mortgages (if any) notified hereunder assign unto the said his executors administrators and assigns all the

rents and profits tolls charges and other revenue of the Corporation present and

future arising by virtue of the said Act And all the estate right title and interest of the Corporation in the same To Hold unto the said

his executors administrators and

assigns until the said sum of

together with interest for the same at the rate of

for every one hundred pounds by the year be satisfied The

principal sum to be repaid on the day of 18

and interest to be paid for the said principal sum on every

during the continuance of this security the first payment of interest to be made on

the day of 18

PRIOR MORTGAGE OR MORTGAGES (IF ANY) ABOVE REFERRED TO.

Dated the

day of

18

The Common Seal of the Zoological and Acclimatisation Society of Victoria was affixed hereto in the presence of

S. 1842

